

	A	B	C	D	E	F	G	H
1								
2	<b>FUND BALANCE SUMMARY</b>							
3	<b>PREDICT-2</b>							
4	Budget Category	<b>GVP LOP BUDGET</b>	<b>GVP LOP EXPENDITURES</b>	<b>GVP BALANCE</b>	<b>CORE LOP BUDGET</b>	<b>CORE LOP EXPENDITURES</b>	<b>CORE BALANCE</b>	<b>EBOLA LOP BUDGET</b>
5								
6	Personnel	\$534,631	\$547,466	-\$12,835	\$4,523,719	\$4,518,137	\$5,582	\$6,719,471
7								
8	Travel							
9	<i>Domestic</i>	\$28,629	\$18,535	\$10,094	\$113,025	\$96,911	\$16,114	\$97,775
10	<i>International</i>	\$127,893	\$146,227	-\$18,334	\$471,239	\$410,932	\$60,307	\$624,439
11								
12	Equipment	\$0	\$0	\$0	\$17,065	\$17,065	\$0	\$67,933
13								
14	<b>UCD-Based Diagnostics</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$855,246</b>	<b>\$513,178</b>	<b>\$342,068</b>	<b>\$2,412,968</b>
15								
16	Supplies (Electronics, Mail, Communications)	\$0	\$1,163	-\$1,163	\$147,719	\$159,582	-\$11,863	\$241,067
17								
18	Other Costs (ICAs, Meetings, Honoraria)	\$12,400	\$120,051	-\$107,651	\$397,385	\$326,366	\$71,019	\$439,199
19								
20								
21	Subawards							
22	<i>EcoHealth Alliance</i>	\$685,042	\$562,495	\$122,547	\$28,912,249	\$28,894,077	\$18,171	\$8,957,384
23	<i>Metabiota, Inc.</i>	\$258,151	\$217,040	\$41,111	\$11,047,911	\$10,816,748	\$231,163	\$17,170,264
24	<i>Smithsonian Institution</i>			\$0	\$1,730,392	\$1,553,422	\$176,970	\$1,427,422
25	<i>Wildlife Conservation Society</i>			\$0	\$2,793,293	\$2,816,478	-\$23,185	\$104,696
26	<i>Center for Molecular Dynamics</i>			\$0	\$1,730,070	\$1,671,349	\$58,721	
27	<i>Mountain Gorilla Veterinary Project</i>			\$0	\$1,482,272	\$1,419,301	\$62,971	\$1,540,618
28	<i>Sokoine University of Agriculture</i>			\$0	\$191,624	\$191,624	\$0	\$1,108,650
29	<i>Institut Pasteur Cambodge</i>			\$0	\$1,691,160	\$1,594,978	\$96,182	
30	<i>University of the Philippines</i>			<b>\$0</b>			<b>\$0</b>	
31	<i>Research Institute for Tropical Medicine</i>			<b>\$0</b>			<b>\$0</b>	
32	<i>Georgetown University</i>	\$33,313	\$33,313	\$0			\$0	
33	<i>Columbia University</i>	\$0	\$0	\$0			\$0	
34	<i>USAMRIID (serology, pending)</i>			\$0	\$114,185	\$0	\$114,185	
35	<i>Ifakara Health Institute subagreement</i>			\$0			\$0	\$813,325
36	<i>Ghana WD subagreement</i>			\$0			\$0	\$148,217
37	<i>Ghana VSD subagreement</i>			\$0			\$0	\$271,906
38	<i>NMIMR subagreement</i>			\$0			\$0	\$792,632
39	<i>ISRA subagreement</i>			\$0			\$0	\$257,076
40	<i>UCAD subagreement</i>			\$0			\$0	\$653,263
41	<i>EISMV subagreement</i>			\$0			\$0	\$322,747
42	<i>Addis Ababa University subagreement</i>			\$0			\$0	\$522,774
43	<i>VHF subagreement</i>			\$0			\$0	\$960,872
44	<i>University of Makeni subagreement</i>			\$0			\$0	\$1,438,625
45	<i>UC San Francisco</i>	\$102,675	\$0	\$102,675			\$0	
46	<b>Uncommitted</b>	<b>\$115,741</b>	<b>\$0</b>	<b>\$115,741</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
47								

Balance Summary

	I	J	K	L	M	N
1						
2						
3				<b>PREDICT-2 Totals (All Funds)</b>		
4	<b>EBOLA LOP EXPENDITURES</b>	<b>EBOLA BALANCE</b>		<b>Budgeted</b>	<b>Spent</b>	<b>Balance</b>
5						
6	\$6,656,920	\$62,551		\$11,777,821	\$11,722,523	\$55,298
7						
8						
9	\$133,588	-\$35,813		\$239,429	\$249,033	-\$9,604
10	\$710,334	-\$85,894		\$1,223,571	\$1,267,493	-\$43,922
11						
12	\$67,933	\$0		\$84,998	\$84,998	\$0
13						
14	<b>\$2,130,516</b>	<b>\$282,452</b>		<b>\$3,268,214</b>	<b>\$2,643,694</b>	<b>\$624,520</b>
15						
16	\$111,428	\$129,639		\$388,786	\$272,174	\$116,613
17						
18	\$610,183	-\$170,985		\$848,984	\$1,056,600	-\$207,616
19						
20						
21						
22	\$7,435,112	\$1,522,272		\$38,554,674	\$36,891,684	\$1,662,990
23	\$15,861,974	\$1,308,291		\$28,476,327	\$26,895,762	\$1,580,565
24	\$1,229,834	\$197,589		\$3,157,814	\$2,783,256	\$374,559
25	\$105,771	-\$1,075		\$2,897,989	\$2,922,249	-\$24,260
26		\$0		\$1,730,070	\$1,671,349	\$58,721
27	\$1,376,553	\$164,065		\$3,022,890	\$2,795,854	\$227,036
28	\$984,518	\$124,132		\$1,300,274	\$1,176,142	\$124,132
29		\$0		\$1,691,160	\$1,594,978	\$96,182
30		<b>\$0</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
31		<b>\$0</b>		<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
32		\$0		\$33,313	\$33,313	\$0
33		\$0		\$0	\$0	\$0
34		\$0		\$114,185	\$0	\$114,185
35	\$654,760	\$158,565		\$813,325	\$654,760	\$158,565
36	\$134,019	\$14,198		\$148,217	\$134,019	\$14,198
37	\$230,643	\$41,263		\$271,906	\$230,643	\$41,263
38	\$562,601	\$230,031		\$792,632	\$562,601	\$230,031
39	\$194,996	\$62,080		\$257,076	\$194,996	\$62,080
40	\$559,408	\$93,855		\$653,263	\$559,408	\$93,855
41	\$259,315	\$63,432		\$322,747	\$259,315	\$63,432
42	\$336,668	\$186,106		\$522,774	\$336,668	\$186,106
43	\$755,324	\$205,548		\$960,872	\$755,324	\$205,548
44	\$1,079,515	\$359,110		\$1,438,625	\$1,079,515	\$359,110
45		\$0		\$102,675	\$0	\$102,675
46	<b>\$0</b>	<b>\$0</b>		<b>\$115,741</b>	<b>\$0</b>	<b>\$115,741</b>
47						

Balance Summary



	A	B	C	D	E	F	G	H
48	<b>Advanced Pathogen Characterization</b>				<b>\$1,735,382</b>	<b>\$1,451,082</b>	<b>\$284,300</b>	<b>\$2,283,240</b>
49	<b>Columbia University</b>				<b>\$1,067,376</b>	<b>\$783,077</b>	<b>\$284,299</b>	<b>\$762,755</b>
50	<b>Uncommitted</b>				<b>\$668,006</b>	<b>\$668,005</b>	<b>\$0</b>	<b>\$1,520,485</b>
51								
52								
53	<b>Outbreak Investigations</b>				<b>\$216,787</b>	<b>\$200,548</b>	<b>\$16,239</b>	<b>\$864,797</b>
54	Columbia University				\$87,522	\$87,523	-\$1	\$0
55	Metabiota, Inc.				\$99,998	\$99,998	\$0	\$864,797
56	EcoHealth Alliance				\$11,165	\$0	\$11,165	
57	Ghana Wildlife Division				\$11,986	\$6,911	\$5,075	
58	<b>Uncommitted</b>				<b>\$6,116</b>	<b>\$6,116</b>	<b>\$0</b>	<b>\$0</b>
59								
60	Indirect costs (57%)	\$501,524	\$489,312	\$12,212	\$3,791,676	\$3,516,237	\$275,438	\$6,058,640
61								
62	<b>Total</b>	<b>\$2,400,000</b>	<b>\$2,135,603</b>	<b>\$264,397</b>	<b>\$61,962,397</b>	<b>\$60,168,016</b>	<b>\$1,794,381</b>	<b>\$56,300,000</b>
63								
64								
65	<b>UCD Only</b>	<b>\$ 1,205,078</b>	<b>\$ 1,322,755</b>	<b>\$ (117,677)</b>	<b>\$ 10,317,073</b>	<b>\$ 9,558,408</b>	<b>\$ 758,665</b>	<b>\$ 16,661,492</b>
66								
67	<b>UCD only, DIRECT COSTS</b>			<b>(74,953)</b>			<b>483,226</b>	
68								
69						Adv Path	0	
70						Outbreak	(0)	
71			UCD GVP Y4 Carryover	<b>\$ 335,231</b>		Unobligated Subs	-	
72						<b>TOTAL</b>	<b>\$ 758,665</b>	
73			OG GVP estimate	231,434				
74			GVP difference	103,797		UCD Core Y4 Carryover	<b>\$ 2,912,535</b>	
75								
76						OG Core estimate	2,656,393	
77						Core difference	256,142	
78								
79	<b>Total LOP subawards Obligated:</b>		Awd docs (5/2/19)	<b>Difference</b>				
80	EcoHealth Alliance	\$38,565,839	39,406,666	<b>840,827</b>	P2B-processed			
81	Metabiota, Inc.	\$29,441,122	29,623,199	<b>182,077</b>	P2B-processed		Total planned P2B	
82	Smithsonian Institution	\$3,157,814	3,157,815	<b>1</b>			1,422,827.30	
83	Wildlife Conservation Society	\$2,897,989	3,249,765	<b>351,776</b>	P2B-processed			
84	Center for Molecular Dynamics	\$1,730,070	1,730,070	<b>-</b>				
85	Mountain Gorilla Veterinary Project	\$3,022,890	3,022,891	<b>1</b>				
86	Sokoine University of Agriculture	\$1,300,274	1,300,274	<b>0</b>				
87	Institut Pasteur Cambodge	\$1,691,160	1,691,160	<b>(0)</b>				
88	Georgetown University	\$33,313	33,313	<b>-</b>			48,147.00	P2B
89	Columbia University	\$1,965,800	1,817,653	<b>(148,147)</b>	P2B/PR2 - pending obligation		<b>100,000.00</b>	<b>PR2</b>
90	USAMRIID (serology, pending)	\$114,185	114,185	<b>-</b>			148,147.00	
91	Ifakara Health Institute subagreement	\$813,325	813,326	<b>1</b>				

Balance Summary

	I	J	K	L	M	N
48	\$2,283,240	\$0				
49	\$762,754	\$0		\$1,830,131	\$1,545,831	\$284,300
50	\$1,520,485	\$0		\$2,188,491	\$2,188,491	\$0
51				\$0	\$0	\$0
52						
53	\$864,797	\$0				
54	\$0	\$0		\$87,522	\$87,523	-\$1
55	\$864,797	\$0		\$964,795	\$964,795	\$0
56		\$0		\$11,165	\$0	\$11,165
57		\$0		\$11,986	\$6,911	\$5,075
58	\$0	\$0		\$6,116	\$6,116	\$0
59						
60	\$5,955,211	\$103,429		\$10,351,840	\$9,960,760	\$391,080
61						
62	\$51,285,160	\$5,014,840		\$120,662,397	\$113,588,779	\$7,073,618
63						
64						
65	\$ 16,376,112	\$ 285,380		\$ 28,183,642	\$ 27,257,275	\$ 926,368
66						
67		181,770				590,043
68						
69	Adv Path	0				
70	Outbreak	-				
71	Unobligated Subs	0				
72	TOTAL	\$ 285,380				
73						
74	UCD Ebola Y4 Carryover	\$ 5,617,728				
75						
76	OG Ebola estimate	4,880,882				
77	Ebola difference	736,846				
78						
79						
80						
81						
82						
83						
84						
85						
86						
87						
88						
89						
90						
91						

Balance Summary

	A	B	C	D	E	F	G	H
92	Ghana WD subagreement	\$160,203	160,203	(0)				
93	Ghana VSD subagreement	\$271,906	364,108	92,203	deobligation pending			
94	NMIMR subagreement	\$792,632	792,632	(0)				
95	ISRA subagreement	\$257,076	257,076	0				
96	UCAD subagreement	\$653,263	653,263	0				
97	EISMV subagreement	\$322,747	322,747	(0)				
98	Addis Ababa University subagreement	\$522,774	400,455	(122,319)	P2E-obligation decisions pending			
99	VHF subagreement	\$960,872	960,872	0				
100	University of Makeni subagreement	\$1,438,625	1,438,625	(0)				
101	UCSF	\$102,675	102,675	-				
102		\$90,216,554	91,412,973	1,196,419				
103								
104	Uncommitted	\$115,741	ALL GVP					

	A	B	C	D	E	F	G	H	I
1			\$ 2,400,000	Total obligated to date					
2	Global Virome Project (GVP)		\$1,963,065	Total Costs thru March 2019		YEAR 2			
3	PREDICT-2								
4	Budget Category	Year 3 GVP Budget	Year 4 GVP Budget	Year 5 GVP Budget	TOTAL GVP budget	Jul-16	Aug-16	Sep-16	Oct-16
5									
6	Personnel	\$307,355	\$227,276	\$0	\$534,631	\$1,258	\$1,549	\$2,259	\$6,583
7	Salary	\$205,158	\$151,826		\$356,984	\$815	\$1,003	\$1,463	\$4,480
8	Benefits	\$102,197	\$75,450		\$177,647	\$443	\$545	\$796	\$2,104
9									
10	Travel					\$9,459	\$724	\$7,324	\$11,684
11	Domestic	\$21,429	\$7,200		\$28,629	\$353	\$724	\$1,352	\$868
12	International	\$50,000	\$77,893		\$127,893	\$9,107	\$0	\$5,972	\$10,816
13									
14	Equipment	\$0	\$0		\$0				
15									
16	UCD-Based Diagnostics	\$0	\$0		\$0				
17									
18	Supplies (Electronics, Mail, Communications)	\$0	\$0		\$0				
19									
20	Other Costs (ICAs, Meetings, Honoraria)	\$0	\$12,400		\$12,400	\$65	\$0	\$3,269	\$97
21	*Includes Burci, Halabi contracts								
22									
23	Subawards					\$0	\$0	\$0	\$0
24	EcoHealth Alliance	\$317,517	\$302,869	\$64,656	\$685,042	\$0	\$0	\$0	\$0
25	Metabiota, Inc.	\$87,792	\$153,431	\$16,928	\$258,151	\$0	\$0	\$0	\$0
26	Smithsonian Institution				\$0				
27	Wildlife Conservation Society				\$0				
28	Center for Molecular Dynamics				\$0				
29	Mountain Gorilla Veterinary Project				\$0				
30	Sokoine University of Agriculture				\$0				
31	Institut Pasteur Cambodge				\$0				
32	Columbia University				\$0				
33	University of the Philippines				\$0				
34	Research Institute for Tropical Medicine				\$0				
35	Georgetown University		\$33,313		\$33,313				
36	Columbia for GVP (pending)		\$300,000	-\$300,000	\$0				
37	UCSF			\$102,675	\$102,675				
38	UC Berkeley				\$0				
39	TBD subawards			\$115,741	\$115,741				
40									
41	Advanced Pathogen Characterization	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42	Columbia University				\$0				
43	Uncommitted				\$0				
44									
45									

PREDICT-2 GVP only (LOP)

	J	K	L	M	N	O	P	Q	R	S	T	U
1												
2	YEAR 3											
3												
4	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17
5												
6	\$6,583	\$7,713	\$6,583	\$6,583	\$6,583	\$10,584	\$9,489	\$10,652	\$13,187	\$12,715	\$12,715	\$12,735
7	\$4,480	\$5,211	\$4,480	\$4,480	\$4,480	\$7,242	\$6,533	\$7,286	\$8,941	\$8,634	\$8,634	\$8,650
8	\$2,104	\$2,501	\$2,104	\$2,104	\$2,104	\$3,342	\$2,956	\$3,365	\$4,246	\$4,080	\$4,080	\$4,085
9												
10	\$121	\$0	\$12,947	\$15,381	\$18,080	\$7,423	\$8,742	\$0	\$0	\$0	\$0	\$572
11	\$121	\$0	\$316	\$65	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$572
12	\$0	\$0	\$12,631	\$15,316	\$18,080	\$7,423	\$8,742	\$0	\$0	\$0	\$0	\$0
13												
14												
15												
16												
17												
18											\$115	
19												
20	\$0	\$116	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
21												
22												
23	\$0	\$621	\$22,668	\$11,789	\$60,033	\$48,953	\$26,145	\$41,394	\$0	\$19,443	\$36,726	\$31,949
24	\$0	\$0	\$17,845	\$0	\$57,279	\$39,481	\$17,062	\$26,835	\$0	\$15,507	\$19,926	\$31,949
25	\$0	\$621	\$4,824	\$11,789	\$2,755	\$9,471	\$9,083	\$14,559	\$0	\$3,936	\$16,800	\$0
26												
27												
28												
29												
30												
31												
32												
33												
34												
35												
36												
37												
38												
39												
40												
41	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42												
43												
44												
45												



	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG
1												
2	YEAR 4											
3												
4	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18
5												
6	\$12,435	\$14,287	\$15,771	\$16,485	\$16,519	\$18,161	\$20,638	\$25,901	\$24,698	\$24,915	\$24,915	\$26,727
7	\$8,441	\$9,643	\$10,577	\$11,071	\$11,093	\$12,219	\$13,826	\$17,266	\$16,671	\$16,818	\$16,818	\$17,953
8	\$3,994	\$4,644	\$5,195	\$5,414	\$5,426	\$5,942	\$6,811	\$8,635	\$8,027	\$8,097	\$8,097	\$8,775
9												
10	\$0	\$1,705	\$0	\$5,515	\$17,420	\$6,385	\$4,012	\$5,146	\$2,977	\$4,841	\$0	\$2,732
11	\$0	\$1,705	\$0	\$0	\$0	\$189	\$85	\$1,553	\$2,977	\$539	\$0	\$132
12	\$0	\$0	\$0	\$5,515	\$17,420	\$6,196	\$3,927	\$3,593	\$0	\$4,302	\$0	\$2,600
13												
14												
15												
16												
17												
18				\$632								
19												
20	\$0	\$0	\$0	\$5,785	\$9,850	\$29,551	\$13,363	\$4,725	\$3,520	\$0	\$0	\$5,207
21												
22												
23	\$24,146	\$0	\$65,041	\$45,078	\$32,596	\$38,774	\$24,625	\$78,070	\$9,310	\$0	\$8,786	\$4,800
24	\$24,146	\$0	\$50,605	\$27,907	\$32,596	\$21,717	\$20,425	\$69,639	\$0	\$0	\$0	\$0
25	\$0	\$0	\$14,436	\$17,171	\$0	\$17,057	\$4,200	\$8,432	\$9,310	\$0	\$8,786	\$4,800
26												
27												
28												
29												
30												
31												
32												
33												
34												
35												
36												
37												
38												
39												
40												
41	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42												
43												
44												
45												

	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
1											
2	YEAR 5										
3											
4	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19
5											
6	\$26,727	\$26,727	\$26,727	\$26,727	\$23,778	\$23,778	\$23,778	\$0	\$0	\$0	\$0
7	\$17,953	\$17,953	\$17,953	\$17,953	\$15,884	\$15,884	\$15,884				
8	\$8,775	\$8,775	\$8,775	\$8,775	\$7,894	\$7,894	\$7,894				
9											
10	\$3,986	\$5,826	\$6,734	\$0	\$0	\$5,025	\$0	\$0	\$0	\$0	\$0
11	\$0	\$1,961				\$5,025					
12	\$3,986	\$3,865	\$6,734								
13											
14											
15											
16											
17											
18	\$416										
19											
20		\$82	\$5,069	\$4,725	\$7,200	\$2,044	\$25,383				
21											
22											
23	\$18,128	\$0	\$66,217	\$32,797	\$17,833	\$46,925	\$0	\$0	\$0	\$0	\$0
24			\$19,693	\$22,960		\$46,925					
25	\$18,128		\$13,212	\$9,837	\$17,833						
26											
27											
28											
29											
30											
31											
32											
33											
34											
35			\$33,313								
36											
37											
38											
39											
40											
41	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
42											
43											
44											
45											

	AS	AT	AU	AV	AW	AX	AY
1							
2					Expected %		
3					Remaining		
4	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining		-\$128,726	
5							
6	\$547,466		-\$12,835	-2%	-2%	-\$12,834.87	
7		\$368,670					
8		\$178,796					
9							
10	\$164,762						
11		\$18,535	\$10,094	35%	35%	\$10,094.36	
12		\$146,227	-\$18,334	-14%	-14%	-\$18,334.18	
13							
14		\$0	\$0				
15							
16		\$0	\$0				
17							
18		\$1,163	-\$1,163				
19							
20		\$120,051	-\$107,651	-868%	-868%	-\$107,650.87	
21							
22							
23	\$812,848			Y4 Carryover	Pending Y5 obligation		
24		\$562,495	\$122,547	\$29,255	\$193,968		
25		\$217,040	\$41,111	\$83,192	\$392,534	*includes \$341K for BCA study	
26		\$0	\$0				
27		\$0	\$0				
28		\$0	\$0				
29		\$0	\$0				
30		\$0	\$0				
31		\$0	\$0				
32		\$0	\$0				
33		\$0	\$0				
34		\$0	\$0				
35		\$33,313	\$0				
36		\$0	\$0 Unobligated				
37		\$0	\$102,675				
38		\$0	\$0				
39		\$0	\$115,741				
40							
41	\$0						
42		\$0	\$0				
43		\$0	\$0				
44		\$0	\$0				
45							

	A	B	C	D	E	F	G	H	I
46	<b>Outbreak Investigations</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
47	<i>Columbia University</i>				\$0				
48	<i>Metabiota, Inc.</i>				\$0				
49	<b>Uncommitted</b>				\$0				
50									
51	Indirect costs (57%)	\$215,907	\$285,617		\$501,524	\$6,146	\$1,295	\$7,325	\$10,468
52									
53	Total	\$1,000,000	\$1,400,000	\$0	\$2,400,000	\$16,928	\$3,568	\$20,177	\$28,832
54									
55									
56	<b>UCD Only</b>	<b>\$ 594,691</b>	<b>\$ 610,387</b>	<b>\$ -</b>	<b>\$ 1,205,078</b>	<b>\$ 16,928</b>	<b>\$ 3,568</b>	<b>\$ 20,177</b>	<b>\$ 28,832</b>
57									
58	<b>SALARIES</b>					<b>Jul-16</b>	<b>Aug-16</b>	<b>Sep-16</b>	<b>Oct-16</b>
59	<i>Liz Chase</i>						\$ 460	\$ 920	\$ 920
60	<i>Eunah Cho (25%)</i>								
61	<i>Justin Cox</i>								\$ 547
62	<i>Kristin Burns (25%)</i>								
63	<i>Matt Blake (25%)</i>								\$ 2,469
64	<i>Katie Leasure (10%)</i>					\$ 815	\$ 543	\$ 543	\$ 543
65	<i>Pam Roualdes (5%)</i>								
66	<i>[REDACTED] (85%)</i>								
67	<i>Brooke Genovese (20%)</i>								
68	<i>Tracey Goldstein (5%, 10% eff. July '18)</i>								
69	<i>Chris Johnson (10%)</i>								
70	<i>Jonna Mazet (10%)</i>								
71	<i>David Wolking (10%)</i>								
72	<i>Liz Leasure (10%)</i>								
73	<i>Hannah Chale (10%)</i>								
74		\$ -	\$ -	\$ -	\$ -	\$ 815	\$ 1,003	\$ 1,463	\$ 4,480
75									
76									
77	<b>BENEFITS</b>					<b>Jul-16</b>	<b>Aug-16</b>	<b>Sep-16</b>	<b>Oct-16</b>
78	<i>Liz Chase</i>					\$ -	\$ 250	\$ 500	\$ 500
79	<i>Eunah Cho (25%)</i>					\$ -	\$ -	\$ -	\$ -
80	<i>Justin Cox</i>					\$ -	\$ -	\$ -	\$ 298
81	<i>Kristin Burns (25%)</i>					\$ -	\$ -	\$ -	\$ -
82	<i>Matt Blake (25%)</i>					\$ -	\$ -	\$ -	\$ 1,010
83	<i>Katie Leasure (10%)</i>					\$ 443	\$ 295	\$ 295	\$ 295
84	<i>Pam Roualdes (5%)</i>					\$ -	\$ -	\$ -	\$ -
85	<i>[REDACTED] (85%)</i>					\$ -	\$ -	\$ -	\$ -
86	<i>Brooke Genovese (20%)</i>					\$ -	\$ -	\$ -	\$ -
87	<i>Tracey Goldstein (5%, 10% eff. July '18)</i>					\$ -	\$ -	\$ -	\$ -
88	<i>Chris Johnson (10%)</i>					\$ -	\$ -	\$ -	\$ -
89	<i>Jonna Mazet (10%)</i>					\$ -	\$ -	\$ -	\$ -
90	<i>David Wolking (10%)</i>					\$ -	\$ -	\$ -	\$ -
91	<i>Liz Leasure (10%)</i>					\$ -	\$ -	\$ -	\$ -

	J	K	L	M	N	O	P	Q	R	S	T	U
46	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
47												
48												
49												
50												
51	\$3,822	\$4,462	\$11,132	\$12,519	\$14,058	\$10,264	\$10,391	\$6,071	\$7,516	\$7,247	\$7,313	\$7,585
52												
53	\$10,526	\$12,912	\$53,331	\$46,272	\$98,755	\$77,224	\$54,767	\$58,117	\$20,703	\$39,406	\$56,869	\$52,842
54												
55												
56	\$ 10,526	\$ 12,291	\$ 30,663	\$ 34,483	\$ 38,722	\$ 28,272	\$ 28,622	\$ 16,723	\$ 20,703	\$ 19,962	\$ 20,143	\$ 20,893
57												
58	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17
59	\$ 920	\$ 1,380	\$ 920	\$ 920	\$ 920	\$ 920						
60									\$ 447	\$ 894	\$ 894	\$ 894
61	\$ 547	\$ 547	\$ 547	\$ 547	\$ 547	\$ 547	\$ 547	\$ 547	\$ 608	\$ 608	\$ 608	\$ 608
62												
63	\$ 2,469	\$ 2,469	\$ 2,469	\$ 2,469	\$ 2,469	\$ 2,469	\$ 2,469	\$ 2,469	\$ 2,561	\$ 2,561	\$ 2,561	\$ 2,561
64	\$ 543	\$ 815	\$ 543	\$ 543	\$ 543	\$ 543						
65												
66							\$ 401	\$ 803	\$ 1,204	\$ 803	\$ 803	\$ 806
67							\$ 352	\$ 704	\$ 1,056	\$ 704	\$ 704	\$ 704
68						\$ -						
69						\$ -						
70						\$ 1,979	\$ 1,979	\$ 1,979	\$ 2,256	\$ 2,256	\$ 2,256	\$ 2,256
71						\$ 447	\$ 447	\$ 447	\$ 459	\$ 459	\$ 459	\$ 612
72						\$ 337	\$ 337	\$ 337	\$ 349	\$ 349	\$ 349	\$ 210
73												
74	\$ 4,480	\$ 5,211	\$ 4,480	\$ 4,480	\$ 4,480	\$ 7,242	\$ 6,533	\$ 7,286	\$ 8,941	\$ 8,634	\$ 8,634	\$ 8,650
75												
76												
77	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17
78	\$ 500	\$ 750	\$ 500	\$ 500	\$ 500	\$ 500						
79	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 242	\$ 483	\$ 483	\$ 483
80	\$ 298	\$ 298	\$ 298	\$ 298	\$ 298	\$ 298	\$ 298	\$ 298	\$ 329	\$ 329	\$ 329	\$ 329
81	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
82	\$ 1,010	\$ 1,010	\$ 1,010	\$ 1,010	\$ 1,010	\$ 1,010	\$ 1,010	\$ 1,010	\$ 1,070	\$ 1,070	\$ 1,070	\$ 1,070
83	\$ 295	\$ 443	\$ 295	\$ 295	\$ 295	\$ 295	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
85	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 218	\$ 437	\$ 651	\$ 434	\$ 434	\$ 436
86	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 191	\$ 383	\$ 571	\$ 381	\$ 381	\$ 381
87	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
89	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 826	\$ 826	\$ 826	\$ 961	\$ 961	\$ 961	\$ 961
90	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 229	\$ 229	\$ 229	\$ 234	\$ 234	\$ 234	\$ 312
91	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 183	\$ 183	\$ 183	\$ 189	\$ 189	\$ 189	\$ 113

PREDICT-2 GVP only (LOP)



	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG
46	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
47												
48												
49												
50												
51	\$7,088	\$9,115	\$8,990	\$16,198	\$24,960	\$30,835	\$21,667	\$20,390	\$17,781	\$16,961	\$14,202	\$19,760
52												
53	\$43,669	\$25,106	\$89,802	\$89,694	\$101,345	\$123,706	\$84,305	\$134,233	\$58,287	\$46,716	\$47,903	\$59,227
54												
55												
56	\$ 19,523	\$ 25,106	\$ 24,761	\$ 44,615	\$ 68,749	\$ 84,932	\$ 59,680	\$ 56,162	\$ 48,977	\$ 46,716	\$ 39,117	\$ 54,427
57												
58	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18
59												
60	\$ 894	\$ 1,341	\$ 948	\$ 948	\$ 948	\$ 948	\$ 948	\$ 1,423	\$ 948	\$ 975	\$ 975	\$ 975
61	\$ 608	\$ 608										
62							\$ 1,608	\$ 1,608	\$ 1,608	\$ 1,653	\$ 1,653	\$ 1,653
63	\$ 2,561	\$ 2,561	\$ 2,708	\$ 2,708	\$ 2,708	\$ 2,708	\$ 2,708	\$ 2,708	\$ 2,708	\$ 2,784	\$ 2,784	\$ 2,784
64												\$ 396
65												\$ 198
66	\$ 806	\$ 1,209	\$ 3,703	\$ 3,703	\$ 3,703	\$ 3,703	\$ 3,703	\$ 5,554	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886
67	\$ 704	\$ 1,056	\$ 704	\$ 704	\$ 704	\$ 704	\$ 704	\$ 1,056	\$ 704	\$ 704	\$ 704	\$ 704
68						\$ 517	\$ 517	\$ 517	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375
69									\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744
70	\$ 2,256	\$ 2,256	\$ 1,692	\$ 2,104	\$ 2,104	\$ 2,405	\$ 2,405	\$ 2,729	\$ 2,068	\$ 2,068	\$ 2,068	\$ 2,068
71	\$ 612	\$ 612	\$ 459	\$ 459	\$ 459	\$ 612	\$ 612	\$ 837	\$ 863	\$ 863	\$ 863	\$ 863
72			\$ 362	\$ 444	\$ 466	\$ 622	\$ 622	\$ 834	\$ 767	\$ 767	\$ 767	\$ 767
73												\$ 541
74	\$ 8,441	\$ 9,643	\$ 10,577	\$ 11,071	\$ 11,093	\$ 12,219	\$ 13,826	\$ 17,266	\$ 16,671	\$ 16,818	\$ 16,818	\$ 17,953
75												
76												
77	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18
78												
79	\$ 483	\$ 725	\$ 513	\$ 513	\$ 513	\$ 513	\$ 513	\$ 769	\$ 513	\$ 527	\$ 527	\$ 527
80	\$ 329	\$ 329										
81	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 869	\$ 869	\$ 869	\$ 893	\$ 893	\$ 893
82	\$ 1,070	\$ 1,070	\$ 1,132	\$ 1,132	\$ 1,132	\$ 1,132	\$ 1,132	\$ 1,132	\$ 1,132	\$ 1,163	\$ 1,163	\$ 1,163
83	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 214
84	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 107
85	\$ 436	\$ 653	\$ 2,002	\$ 2,002	\$ 2,002	\$ 2,002	\$ 2,002	\$ 3,002	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101
86	\$ 381	\$ 571	\$ 381	\$ 381	\$ 381	\$ 381	\$ 381	\$ 571	\$ 381	\$ 381	\$ 381	\$ 381
87	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 220	\$ 220	\$ 220	\$ 586	\$ 586	\$ 586	\$ 586
88	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 678	\$ 678	\$ 678	\$ 743
89	\$ 961	\$ 961	\$ 721	\$ 896	\$ 896	\$ 1,024	\$ 1,024	\$ 1,163	\$ 881	\$ 881	\$ 881	\$ 881
90	\$ 335	\$ 335	\$ 251	\$ 251	\$ 251	\$ 335	\$ 335	\$ 459	\$ 473	\$ 473	\$ 473	\$ 473
91	\$ -	\$ -	\$ 196	\$ 240	\$ 252	\$ 336	\$ 336	\$ 451	\$ 415	\$ 415	\$ 415	\$ 415

PREDICT-2 GVP only (LOP)

	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
46	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
47											
48											
49											
50											
51	\$17,744	\$18,602	\$36,212	\$17,928	\$17,658	\$17,583	\$28,022	\$0	\$0	\$0	\$0
52											
53	\$67,001	\$51,238	\$140,960	\$82,177	\$66,469	\$95,354	\$77,184	\$0	\$0	\$0	\$0
54											
55											
56	\$ 48,873	\$ 51,238	\$ 74,742	\$ 49,380	\$ 48,636	\$ 48,429	\$ 77,184	\$ -	\$ -	\$ -	\$ -
57											
58	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19
59											
60	\$ 975	\$ 975	\$ 975	\$ 975	\$ 975	\$ 975	\$ 975	\$ 975	\$ 975	\$ 975	\$ 975
61											
62	\$ 1,653	\$ 1,653	\$ 1,653	\$ 1,653	\$ 1,653	\$ 1,653	\$ 1,653	\$ 1,653	\$ 1,653	\$ 1,653	\$ 1,653
63	\$ 2,784	\$ 2,784	\$ 2,784	\$ 2,784	\$ 2,784	\$ 2,784	\$ 2,784	\$ 2,784	\$ 2,784	\$ 2,784	\$ 2,784
64	\$ 396	\$ 396	\$ 396	\$ 396	\$ 396	\$ 396	\$ 396	\$ 396	\$ 396	\$ 396	\$ 396
65	\$ 198	\$ 198	\$ 198	\$ 198	\$ 198	\$ 198	\$ 198	\$ 198	\$ 198	\$ 198	\$ 198
66	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886	\$ 3,886
67	\$ 704	\$ 704	\$ 704	\$ 704	\$ 704	\$ 704	\$ 704	\$ 704	\$ 704	\$ 704	\$ 704
68	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375	\$ 1,375
69	\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744	\$ 1,744
70	\$ 2,068	\$ 2,068	\$ 2,068	\$ 2,068							
71	\$ 863	\$ 863	\$ 863	\$ 863	\$ 863	\$ 863	\$ 863	\$ 863	\$ 863	\$ 863	\$ 863
72	\$ 767	\$ 767	\$ 767	\$ 767	\$ 767	\$ 767	\$ 767	\$ 767	\$ 767	\$ 767	\$ 767
73	\$ 541	\$ 541	\$ 541	\$ 541	\$ 541	\$ 541	\$ 541	\$ 541	\$ 541	\$ 541	\$ 541
74	\$ 17,953	\$ 17,953	\$ 17,953	\$ 17,953	\$ 15,884	\$ 15,884	\$ 15,884	\$ 15,884	\$ 15,884	\$ 15,884	\$ 15,884
75											
76											
77	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19
78											
79	\$ 527	\$ 527	\$ 527	\$ 527	\$ 527	\$ 527	\$ 527	\$ 527	\$ 527	\$ 527	\$ 527
80											
81	\$ 893	\$ 893	\$ 893	\$ 893	\$ 893	\$ 893	\$ 893	\$ 893	\$ 893	\$ 893	\$ 893
82	\$ 1,163	\$ 1,163	\$ 1,163	\$ 1,163	\$ 1,163	\$ 1,163	\$ 1,163	\$ 1,163	\$ 1,163	\$ 1,163	\$ 1,163
83	\$ 214	\$ 214	\$ 214	\$ 214	\$ 214	\$ 214	\$ 214	\$ 214	\$ 214	\$ 214	\$ 214
84	\$ 107	\$ 107	\$ 107	\$ 107	\$ 107	\$ 107	\$ 107	\$ 107	\$ 107	\$ 107	\$ 107
85	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101	\$ 2,101
86	\$ 381	\$ 381	\$ 381	\$ 381	\$ 381	\$ 381	\$ 381	\$ 381	\$ 381	\$ 381	\$ 381
87	\$ 586	\$ 586	\$ 586	\$ 586	\$ 586	\$ 586	\$ 586	\$ 586	\$ 586	\$ 586	\$ 586
88	\$ 743	\$ 743	\$ 743	\$ 743	\$ 743	\$ 743	\$ 743	\$ 743	\$ 743	\$ 743	\$ 743
89	\$ 881	\$ 881	\$ 881	\$ 881	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
90	\$ 473	\$ 473	\$ 473	\$ 473	\$ 473	\$ 473	\$ 473	\$ 473	\$ 473	\$ 473	\$ 473
91	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415	\$ 415

PREDICT-2 GVP only (LOP)

	AS	AT	AU	AV	AW	AX	AY
46	\$0						
47		\$0	\$0				
48		\$0	\$0				
49		\$0	\$0				
50							
51		\$489,312	\$12,212				
52						UCD	
53		\$2,135,603	\$264,397			\$172,538 April-May 2019	
54							
55							
56		\$ 1,322,755	\$ (117,677)	UCD Balance (includes indirects)			
57							
58			\$ (74,953)	Available for Direct Costs (incl. Y4 carryover)			
59							
60			\$ 335,231	Y4 UCD Carryover (actual)			
61							
62							
63			231,434	GVP Y4 carryover estimate used for Y5 budget			
64							
65			335,231	UCD Y4 Actual Carryover			
66				numbers above			
67							
68			\$103,797	Difference			
69							
70	*removed per JM request						
71							
72							
73							
74							
75							
76							
77							
78							
79							
80							
81							
82							
83							
84							
85							
86							
87							
88							
89							
90							
91							

	A	B	C	D	E	F	G	H	I
92	<i>Hannah Chale (10%)</i>					\$ -	\$ -	\$ -	\$ -
93		\$ -	\$ -	\$ -	\$ -	\$ 443	\$ 545	\$ 796	\$ 2,104
94									
95	<b>UCD</b>	thru April '17	May '17	June '17	July-Sept '17	Oct-Dec '17	Jan-Mar '18	Apr-Jun '18	Jul-Sept '18
96	Personnel								
97	<i>Liz Chase (20%)</i>	\$ 12,446							
98	<i>Eunah Cho (25%)</i>				\$ 3,510	\$ 4,873	\$ 4,293	\$ 4,958	\$ 4,958
99	<i>Justin Cox (10%)</i>	\$ 6,398	\$ 867	\$ 949	\$ 2,594	\$ 2,667			
100	<i>Kristin Burns (25%)</i>							\$ 5,305	\$ 7,958
101	<i>Matt Blake (25%)</i>	\$ 25,151	\$ 2,722	\$ 3,662	\$ 11,296	\$ 11,086	\$ 10,759	\$ 12,394	\$ 12,394
102	<i>Katie Leasure (~15%)</i>	\$ 9,142							
103	<i>[REDACTED] (20%)</i>		\$ 933	\$ 933	\$ 4,195	\$ 4,504	\$ 13,946	\$ 18,895	\$ 18,895
104	<i>Brooke Genovese (20%)</i>		\$ 565	\$ 1,129	\$ 3,944	\$ 3,944	\$ 3,346	\$ 3,906	\$ 3,906
105	<i>Tracey Goldstein (~5%)</i>							\$ 2,091	\$ 2,091
106	<i>Jonna Mazet (~10%)</i>	\$ 2,993	\$ 2,993	\$ 2,993	\$ 9,586	\$ 9,134	\$ 8,437	\$ 10,473	\$ 10,473
107	<i>David Wolking (~5%)</i>	\$ 670	\$ 670	\$ 670	\$ 2,048	\$ 1,840	\$ 2,445	\$ 3,343	\$ 3,343
108	<i>Liz Leasure (~5%)</i>	\$ 477	\$ 477	\$ 477	\$ 1,604	\$ 340	\$ 2,211	\$ 3,239	\$ 3,239
109		\$ 56,801	\$ 8,749	\$ 10,337	\$ 37,173	\$ 38,048	\$ 43,226	\$ 61,366	\$ 64,018
110									
111									
112									
113									
114									
115									
116									
117									
118									
119									
120									
121									
122									
123									
124									
125									

	J	K	L	M	N	O	P	Q	R	S	T	U
92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
93	\$ 2,104	\$ 2,501	\$ 2,104	\$ 2,104	\$ 2,104	\$ 3,342	\$ 2,956	\$ 3,365	\$ 4,246	\$ 4,080	\$ 4,080	\$ 4,085
94												
95	Oct-Dec '18	Jan-Mar '19	Apr-Jun '19	Jul-Sept '19								
96						9/14/2018	GVP	Spent & Committed to date	Budgeted Y3	Budgeted Y4		Balances
97								Personnel	\$ 319,718	\$ 268,705	\$ 403,589	352,576
98								Travel	\$ 181,290	\$ 71,429	\$ 109,711	(150)
99								Other Direct (incl. Burci & Halabi)	\$ 103,223		\$ 12,400	(90,823)
100								Contractual				
101								EHA	\$ 620,386	\$ 356,167	\$ 264,219	0
102								MB	\$ 241,223	\$ 87,792	\$ 153,431	0
103								Georgetown	\$ 33,313		\$ 100,000	66,687
104								Columbia	\$ 300,000			(300,000)
105												0
106												0
107								Indirects	\$ 358,662	\$ 215,907	\$ 356,649	213,894
108								Total	\$ 2,157,816	\$ 1,000,000	\$ 1,400,000	242,184
109	\$ -	\$ -	\$ -	\$ -								
110												
111												
112												
113												
114												
115												
116												
117												
118												
119												
120												
121												
122												
123												
124												
125												



	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG
92	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 292
93	\$ 3,994	\$ 4,644	\$ 5,195	\$ 5,414	\$ 5,426	\$ 5,942	\$ 6,811	\$ 8,635	\$ 8,027	\$ 8,097	\$ 8,097	\$ 8,775
94												
95												
96												
97												
98												
99												
100												
101												
102												
103												
104	*for VirCapSeq & training of two labs in Thailand											
105												
106												
107												
108												
109												
110												
111												
112												
113												
114												
115												
116												
117												
118												
119							-					
120												
121							-					
122												
123							-					
124												
125							-					

	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR
92	\$ 292	\$ 292	\$ 292	\$ 292	\$ 292	\$ 292	\$ 292	\$ 292	\$ 292	\$ 292	\$ 292
93	\$ 8,775	\$ 8,775	\$ 8,775	\$ 8,775	\$ 7,894	\$ 7,894	\$ 7,894	\$ 7,894	\$ 7,894	\$ 7,894	\$ 7,894
94											
95											
96											
97											
98											
99											
100											
101											
102											
103											
104											
105											
106											
107											
108											
109											
110											
111											
112											
113											
114											
115											
116											
117											
118											
119											
120											
121											
122											
123											
124											
125											

	A	B	C	D	E	F	G	H	I	J
1		Total approved budgets		61,962,397		0.00		PR2 total costs	\$60,826,222	Aligns with le
2	YEAR 5 (FY18-19)	Total funds obligated		61,962,397	\$488,194	\$1,045,559	\$874,430	\$816,230	\$3,039,951	\$1,478,152
3		PREDICT-2								
4	Budget Category	Year 4 Carryover	Year 5 Core Budget	Total w/ Carryover	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19
5										
6	Personnel	\$217,936	\$466,779	\$684,715	\$115,262	\$114,793	\$124,059	\$118,458	\$122,640	\$69,919
7	Salary	\$118,833	\$357,485	\$476,318	\$80,205	\$80,465	\$92,318	\$85,975	\$83,326	\$48,413
8	Benefits	\$99,103	\$109,293	\$208,397	\$35,058	\$34,328	\$31,741	\$32,482	\$39,314	\$21,507
9										
10	Travel				\$10,776	\$5,489	\$18,577	\$8,897	\$2,496	\$4,269
11	Domestic	\$14,285	\$28,800	\$43,085	\$2,231	\$4,520	\$6,902	\$3,730	\$1,787	\$2,801
12	International	\$2,241	\$95,600	\$97,841	\$8,545	\$970	\$11,675	\$5,168	\$709	\$1,468
13										
14	Equipment	-\$4,946	\$4,946	\$0						
15										
16	UCD-Based Diagnostics	\$585,467	-\$182,940	\$402,527	\$13,188	\$4,475	\$10,301	\$20,678	\$29,986	\$2,288
17										
18	Supplies (Electronics, Mail, Communications)	-\$28,042	\$48,757	\$20,715	\$6,259	\$6,202	\$5,581	\$5,001	\$2,750	\$4,284
19										
20	Other Costs (L. Keatts, Meetings, Honoraria)	\$30,424	\$67,157	\$97,581	\$0	\$10,315	\$2,557	\$3,667		\$5,722
21	*Includes project supplies for countries									
22										
23	Subawards				\$200,630	\$342,584	\$568,872	\$413,517	\$2,696,033	\$1,277,400
24	EcoHealth Alliance	\$1,335,809	\$3,364,923	\$4,700,732	\$0	\$0	\$418,261	\$303,590	\$2,321,259	\$913,353
25	Metabiota, Inc.	\$1,366,938	-\$661,345	\$705,593	\$159,142	\$76,105	\$0	\$78,033	\$84,658	\$76,492
26	Smithsonian Institution	\$102,372	\$190,473	\$292,845	\$41,488	-\$51,208		\$31,893	\$43,455	\$23,506
27	Wildlife Conservation Society	\$352,597	\$48,146	\$400,743		\$230,742	\$30,268		\$87,782	\$40,057
28	Center for Molecular Dynamics	\$25,786	\$300,403	\$326,189		\$10,454	\$72,539		\$49,041	\$129,477
29	Mountain Gorilla Veterinary Project	-\$41,509	\$194,902	\$153,393		\$17,743	\$36,684		\$23,280	\$12,715
30	Sokoine University of Agriculture	\$7,481	-\$7,481	\$0						
31	Institut Pasteur Cambodge	\$46,119	\$314,844	\$360,963		\$58,748	\$11,120		\$86,559	\$81,800
32	Columbia University	\$0		\$0						
33	Uncommitted	\$27,976	-\$27,976	\$0						
34	USAMRIID for serology	\$114,185		\$114,185						
35	Johns Hopkins serology (pending)			\$0						
36				\$0						
37				\$0						
38										
39	Advanced Pathogen Characterization	\$1,556,290	-\$358,870	\$1,197,420	\$1,039	\$415,287	\$2,545	\$16,856	\$14,995	-\$383
40	Columbia University	\$706,927	-\$7,885	\$699,042		\$414,742				

PREDICT-2 Core only (LOP)

	K	L	M	N	O	P	Q	R	S	T	U
1	edgers for Oct 14-Mar 2019 (GVP & I		2,058,778	Total fund balance (GVP & PREDICT)			640,988	UCD Unencumbered fund balance			
2	\$1,357,439	\$88,176	\$20,444	\$11,338	\$0	\$0					Expected % Remaining
3											
4	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining	
5											
6	\$7,001	\$7,001					\$679,133		\$5,582	1%	1%
7								\$470,701			
8								\$194,430			
9											
10	\$0	\$0	\$7,000	\$7,000	\$0	\$0	\$64,505				
11			\$2,000	\$3,000				\$26,970	\$16,114	37%	37%
12			\$5,000	\$4,000				\$37,534	\$60,307	62%	62%
13											
14								\$0	\$0	100%	100%
15											
16	-\$20,456							\$60,460	\$342,068	85%	85%
17											
18			\$2,500					\$32,578	-\$11,863	-57%	-57%
19											
20			\$3,800	\$500				\$26,562	\$71,019	73%	73%
21											
22											
23	\$820,428	\$0	\$0	\$0	\$0	\$0	\$6,319,463			Y5 pending obligation	
24	\$726,097							\$4,682,560	\$18,171	\$4,206,437	
25								\$474,430	\$231,163	\$1,061,907	
26	\$26,741							\$115,874	\$176,970	\$263,225	
27	\$35,079							\$423,928	-\$23,185	\$328,543	
28	\$5,957							\$267,468	\$58,721	\$0	Fully-funded
29								\$90,422	\$62,971	\$0	Fully-funded
30								\$0	\$0		
31	\$26,554							\$264,781	\$96,182	\$86,481	
32								\$0	\$0		
33								\$0	\$0		
34								\$0	\$114,185		
35								\$0	\$0		
36								\$0	\$0		
37								\$0	\$0		
38											
39	\$462,782	\$0	\$0	\$0	\$0	\$0	\$913,120				
40								\$414,742	\$284,299	Columbia can come from F	

	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
1							<b>For TVPA countries (country budgets only)</b>								
2						<b>Funds needed thru 9/30/19</b>	EHA	MB (updated)	SI (updated)						
3						China	434,938								
4	\$483,227					RoC	87,816								
5						Lao PDR									
6	5,581.87					Myanmar				<b>FY17 \$ needed</b>					
7							522,754	-	-	<b>522,754</b>					
8															
9							<b>1,045,508</b>	<b>592,624</b>	<b>453,698</b>	Full Y5 TVPA budget less carryover					
10						<b>Suggested partial obligations</b>	EHA	MB	SI						
11	16,114.38					China	434,938	-							
12	60,306.66					RoC	87,816	-							
13						Lao PDR	-	-							
14	(0.25)					Myanmar	-	-	-	<b>FY17 \$ needed</b>					
15							522,754	-	-	<b>522,754</b>					
16	342,067.62														
17						% Y5 Obligated to date	50.0%	25.0%	42.0%						
18	(11,862.83)					% Y5 Additional FY17 Oblig.	50.0%	0.0%	0.0%						
19						% Y5 Total Oblig.	100.0%	25.0%	42.0%						
20	71,019.07														
21															
22	Pending obligation						<b>Spend plan for borrowed Ebola funds (will be reimbursed from FY18 funds)</b>								
23	Needed thru September						137,500	UCD April Payroll (payroll accounts updated)							
24	<b>\$522,754</b> EHA						137,500	UCD May payroll (payroll accounts updated)							
25	<b>\$0</b> MB						173,515	UCD Dx							
26	<b>\$0</b> SI						46,500	UCD travel/supplies/other							
27							282,159	UCD indirects							
28						pending	48,147	Columbia partial (plus \$100K; \$148K total obligation)							
29						obligated	151,815	WCS Amd 7 (no TVPA countries) - CGA put on wrong acct and one invoice was bill							
30						obligated	199,961	WCS Amd 8 (no TVPA countries)							
31						obligated	182,077	MB 25% of Y5 non-Laos Global Core budget - Amd 9							
32						obligated	840,827	EHA Y5 non-China/RoC expenses (next 25% of core funds) - S020 Amd 5							
33							<b>2,200,000</b>	TOTAL							
34							2,200,000	Max allowed							
35							(0)	Balance							
36															
37															
38	\$522,754														
39															
40	<b>Y18</b>														



	AK
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	ed to PR
30	
31	
32	
33	
34	
35	
36	
37	
38	
39	
40	

	A	B	C	D	E	F	G	H	I	J
41	<b>Uncommitted</b>	<b>\$849,363</b>	-\$350,985	<b>\$498,378</b>	\$1,039	\$544	\$2,545	16,856	\$14,995	-\$383
42		\$0		\$0						
43										
44	<b>Outbreak Investigations</b>	<b>\$662,159</b>	<b>-\$645,920</b>	<b>\$16,239</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
45	<i>Columbia University</i>	-\$1		-\$1						
46	<i>Metabiota, Inc.</i>	\$0		\$0						
47	<i>EcoHealth Alliance</i>	\$0	\$11,165	\$11,165						
48	<i>Ghana Wildlife Division</i>	\$5,075		\$5,075						
49	<b>Uncommitted</b>	<b>\$657,085</b>	<b>-\$657,085</b>	\$0						
50										
51	Indirect costs (57%)	\$588,722	\$171,199	\$759,922	\$81,813	\$79,413	\$90,701	\$88,197	\$88,873	\$48,184
52										
53	<b>Total</b>	<b>\$6,962,288</b>	<b>\$3,412,397</b>	<b>\$10,374,685</b>	<b>\$428,967</b>	<b>\$978,559</b>	<b>\$823,193</b>	<b>\$675,271</b>	<b>\$2,957,774</b>	<b>\$1,411,683</b>
54										
55										
56	UCD Only	\$ 1,406,088	\$ 700,298	\$ 2,106,385	\$ 227,298	\$ 220,688	\$ 251,776	\$ 244,898	\$ 246,745	\$ 134,666
57										
58		\$ 2,088,948	<b>UCD Y4 Non-Dx Carryover</b>			<i>Total UCD GVP Costs thru 9/30/18</i>				
59		\$ 585,467	<b>UCD Dx</b>			1,268,328				
60		\$ 849,363	<b>VIRCH</b>							
61		\$ 657,085	<b>Outbreak</b>		\$ 282,763	\$ 270,105	\$ 305,558	\$ 336,496	\$ 311,121	\$ 182,919
62		\$ 27,976	<b>Uncommitted Subs</b>		<b>Includes GVP and VIRCH</b>			<b>Includes GVP and VIRCH</b>		
63		<b>\$ 4,208,839</b>								
64	<b>YEAR 4 (FY17-18)</b>									
65	<b>PREDICT-2</b>									
66	Budget Category	<b>Year 3 Carryover</b>	<b>Year 4 Core Budget</b>	<b>Total w/ Carryover</b>	<b>Oct-17</b>	<b>Nov-17</b>	<b>Dec-17</b>	<b>Jan-18</b>	<b>Feb-18</b>	<b>Mar-18</b>
67										
68	Personnel	<b>\$168,739</b>	<b>\$958,033</b>	<b>\$1,126,772</b>	<b>\$68,257</b>	<b>\$67,119</b>	<b>\$75,567</b>	<b>\$60,110</b>	<b>\$69,843</b>	<b>\$73,610</b>
69	<i>Salary</i>	\$77,242	\$693,736	\$770,978	\$49,354	\$48,705	\$54,154	\$44,160	\$49,630	\$50,931
70	<i>Benefits</i>	\$91,498	\$264,297	\$355,795	\$18,902	\$18,414	\$21,413	\$15,950	\$20,214	\$22,679
71										
72	Travel				<b>\$4,691</b>	<b>\$8,170</b>	<b>\$8,720</b>	<b>\$22,784</b>	<b>\$23,831</b>	<b>\$4,941</b>
73	<i>Domestic</i>	\$16,229	\$18,618	\$34,847	\$4,643	\$2,082	\$1,207	\$8	\$1,879	\$754
74	<i>International</i>	\$30,073	\$58,820	\$88,893	\$48	\$6,088	\$7,513	\$22,776	\$21,952	\$4,187
75										
76	Equipment	\$0	\$0	\$0						\$4,946
77										
78	UCD-Based Diagnostics	\$320,766	\$484,191	\$804,957	\$3,073	\$8,982	\$3,301	\$2,852	\$2,495	\$21,067
79										
80	Supplies (Electronics, Mail, Communications)	-\$6,908	\$14,038	\$7,130	\$110	\$5,263	\$4,381	\$1,964	\$3,478	\$659
81										
82	Other Costs (L. Keatts, Meetings, Honoraria)	\$76,472	\$91,015	\$167,487	\$7	\$13,652	\$6,496	\$2,362	\$32,209	\$7,282
83	<i>*Includes project supplies for countries</i>									

	K	L	M	N	O	P	Q	R	S	T	U
41	\$462,782							\$498,378	\$0		
42								\$0	\$0		
43											
44	\$0	\$0	\$0	\$0	\$0	\$0	\$0				
45								\$0	-\$1		
46								\$0	\$0		
47								\$0	\$11,165		
48								\$0	\$5,075		
49								\$0	\$0		
50											
51	-\$7,669	\$3,991	\$7,144	\$3,838				\$484,483	\$275,438	*adjusted so amount remaini	
52											
53	\$1,262,085	\$10,992	\$20,444	\$11,338	\$0	\$0		\$8,580,304	\$1,794,381		
54											
55											
56	\$ (21,124)	\$ 10,992	\$ 20,444	\$ 11,338	\$ -	\$ -			\$ 758,665	UCD Balance (include	
57											
58			*excluded AVAE from June/July*						\$ 483,226	UCD Balance to spend	
59											
60		TOTAL AVAEs									
61	\$ 490,087								\$ 2,674,416	UCD Y4 carryover ba	
62	Includes GVP and VIRCH								1,703,449	Available to spend (d	
63											
64											Expected % Remaining
65											
66	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining	0%
67											
68	\$71,750	\$71,535	\$81,882	\$84,803	\$91,450	\$92,910	\$908,836		\$217,936	19%	
69	\$50,834	\$51,507	\$57,281	\$62,482	\$67,169	\$65,938		\$652,145			
70	\$20,916	\$20,029	\$24,601	\$22,321	\$24,280	\$26,972		\$256,691			
71											
72	\$5,565	\$3,714	\$5,857	\$7,134	\$5,245	\$6,563	\$107,215				
73	\$890	\$3,273	\$690	\$2,484	\$550	\$2,104		\$20,563	\$14,285	41%	
74	\$4,676	\$441	\$5,167	\$4,650	\$4,695	\$4,459		\$86,652	\$2,241	3%	
75											
76								\$4,946	-\$4,946	#N/A	
77											
78	\$3,557	\$5,066	\$133,882	\$6,075	\$6,230	\$22,911		\$219,490	\$585,467	73%	
79											
80	\$3,684	\$2,263	\$5,629	\$712	\$4,294	\$2,735		\$35,171	-\$28,042	-393%	
81											
82	\$23,848	\$6,738	\$21,632	\$7,394	\$6,433	\$9,008		\$137,063	\$30,424	18%	
83											

	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
41	\$235,911														
42	*UCD balance less "needed thru September" above														
43															
44															
45															
46															
47															
48															
49															
50															
51	ing aligns with with what would be assessed on direct cost balances														
52															
53															
54															
55															
56	es indirects, excludes subs, Adv. Path. Char. & Outbreaks)														
57															
58	d														
59															
60															
61	ance w/GVP costs removed														
62	irect costs)														
63															
64															
65															
66															
67															
68															
69															
70															
71															
72															
73															
74															
75															
76															
77															
78															
79															
80															
81															
82															
83															

	A	B	C	D	E	F	G	H	I	J
84										
85	Subawards				<b>\$1,053,156</b>	<b>\$857,756</b>	<b>\$181,218</b>	<b>\$1,838,705</b>	<b>\$783,848</b>	<b>\$1,651,405</b>
86	EcoHealth Alliance	\$2,411,464	\$8,482,185	\$10,893,649	\$765,672	\$857,756	\$0	\$1,269,488	\$749,838	\$773,999
87	Metabiota, Inc.	\$1,400,960	\$1,360,910	\$2,761,870	\$178,809	\$0	\$0	\$429,319	\$34,010	\$0
88	Smithsonian Institution	\$338,691	\$433,350	\$772,041	\$42,285		\$52,217	\$139,899		\$41,954
89	Wildlife Conservation Society	\$434,607	\$799,843	\$1,234,450	\$66,389		\$129,001			\$143,085
90	Center for Molecular Dynamics	\$157,296	\$418,774	\$576,070						\$335,202
91	Mountain Gorilla Veterinary Project	\$22,523	\$217,999	\$240,522						\$109,169
92	Sokoine University of Agriculture	\$11,408		\$11,408						
93	Institut Pasteur Cambodge	\$208,180	\$409,883	\$618,063						\$247,996
94	Columbia University	\$0		\$0						
95	Uncommitted	\$43,584	-\$15,608	\$27,976						
96	USAMRIID for serology		\$114,185	\$114,185						
97				\$0						
98				\$0						
99				\$0						
100										
101	Advanced Pathogen Characterization	<b>\$870,768</b>	<b>\$1,012,590</b>	<b>\$1,883,358</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$43,948</b>	<b>\$0</b>	<b>\$26,965</b>
102	Columbia University	\$62,595	\$801,772	\$864,367						\$26,965
103	Uncommitted	\$808,172	\$210,818	\$1,018,991				\$43,948		
104		\$0		\$0						
105										
106	Outbreak Investigations	<b>\$669,070</b>	<b>\$0</b>	<b>\$669,070</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
107	Columbia University	-\$1		-\$1						
108	Metabiota, Inc.	\$0		\$0						
109	EcoHealth Alliance			\$0						
110	Ghana Wildlife Division		\$11,986	\$11,986						
111	Uncommitted	\$669,071	-\$11,986	\$657,085						
112										
113	Indirect costs (57%)	\$412,158	\$991,173	\$1,403,331	\$43,239	\$58,656	\$55,806	\$51,101	\$74,919	\$61,070
114										
115	Total	\$7,586,079	\$15,850,000	\$23,436,079	\$1,172,532	\$1,019,598	\$335,489	\$2,023,827	\$990,622	\$1,851,945
116			*Includes extra \$550K & USAID Jordan funds							
117										
118	UCD Only	\$ 1,017,529	\$ 2,615,888	\$ 3,633,417	\$ 119,376	\$ 161,842	\$ 154,270	\$ 141,173	\$ 206,775	\$ 173,575
119										
120			\$13,050,887	Total subs obligated						
121										
122										
123										
124										
125										
126										
127										
128										

	K	L	M	N	O	P	Q	R	S	T	U
84											
85	\$1,123,886	\$1,325,196	\$1,701,781	\$335,547	\$1,124,215	\$1,935,768	\$13,912,481				
86	\$837,500	\$873,222	\$1,309,586	\$0	\$771,992	\$1,348,787		\$9,557,840	\$1,335,809	*Actual thru July, est. Aug/	
87	\$214,093	\$70,644	\$86,326	\$197,337	\$0	\$184,395		\$1,394,932	\$1,366,938	*Actual thru July, est. Aug/	
88	\$21,900	\$85,559	\$58,483		\$99,179	\$128,194		\$669,670	\$102,372	*Actual thru August, estima	
89	\$50,393	\$96,831	\$149,684	\$138,210		\$108,260		\$881,853	\$352,597	*Actual thru July, est. Aug/	
90		\$93,151	\$43,024		\$44,741	\$34,167		\$550,284	\$25,786	*Actual thru August, estima	
91		\$71,111	\$38,805		\$15,866	\$47,080		\$282,031	-\$41,509	*Actual thru July, est. Aug/	
92		\$3,927						\$3,927	\$7,481	*All expenses moved to P2E	
93		\$30,751	\$15,874		\$192,438	\$84,885		\$571,944	\$46,119	*Actual thru August, estima	
94								\$0	\$0		
95								\$0	\$27,976	*Subaward never established	
96								\$0	\$114,185	*Subaward never established	
97								\$0	\$0		
98								\$0	\$0		
99								\$0	\$0		
100											
101	\$23,666	\$11,184	\$18,178	\$70,060	\$54,619	\$78,449	\$327,068				
102	\$23,666	\$11,140	\$9,287	\$41,352		\$45,030		\$157,441	\$706,927	*Actual June/July, estimate	
103		\$43	\$8,891	\$28,708	\$54,619	\$33,419		\$169,628	\$849,363		
104								\$0	\$0		
105											
106	\$0	\$6,911	\$0	\$0	\$0	\$0	\$6,911				
107								\$0	-\$1		
108								\$0	\$0		
109								\$0	\$0		
110		\$6,911						\$6,911	\$5,075		
111								\$0	\$657,085		
112											
113	\$61,551	\$50,671	\$155,874	\$60,488	\$64,782	\$76,453		\$814,609	\$588,722		
114											
115	\$1,317,508	\$1,483,278	\$2,124,714	\$572,213	\$1,357,268	\$2,224,796		\$16,473,791	\$6,962,288		
116											
117											
118	\$ 169,956	\$ 139,987	\$ 404,755	\$ 166,606	\$ 178,434	\$ 210,580			\$ 1,406,088	UCD Balance (include	
119											
120			*excluded AVAE from June/July*						\$ 895,597	UCD Balance to spend	
121											
122		TOTAL AVAEs	\$ 1,397,113.19	\$ (1,397,113.19)							
123									1,406,088	UCD (excl. Adv Path/O	
124			3,521,828	(824,900)							
125											
126									\$849,363	Adv Path	
127									\$657,085	Outbreak	
128						Differences		OG projections			

	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
84															
85															
86	Sept 2018														
87	Sept 2018														
88	ated Sept 2018														
89	Sept 2018														
90	ated Sept 2018														
91	Sept 2018														
92	as of Oct 2015 (some GVP costs post here)														
93	ated Sept 2018														
94															
95															
96															
97															
98															
99															
100															
101															
102	d Aug/Sept 2018														
103															
104															
105															
106															
107															
108															
109															
110															
111															
112															
113															
114															
115															
116															
117															
118	es indirects, excludes subs, Adv. Path. Char. & Outbreaks)														
119															
120	d														
121															
122			Used for Y5 budget												
123	utbreak)		2,844,467												
124			43,360												
125			2,887,827												
126															
127			2,656,393												
128			231,434												

	A	B	C	D	E	F	G	H	I	J
129										
130										
131										
132										
133										
134										
135										
136										
137										
138										
139										
140	<b>YEAR 3 (FY16-17)</b>									
141	PREDICT-2									
	Budget Category	Year 2 Carryover	Year 3 Core Budget	Total w/ Carryover	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17
143										
144	Personnel	<b>\$147,454</b>	<b>\$799,905</b>	<b>\$947,358</b>	<b>\$62,665</b>	<b>\$62,656</b>	<b>\$61,175</b>	<b>\$61,299</b>	<b>\$66,555</b>	<b>\$70,147</b>
145	Salary	\$47,949	\$568,957	\$616,906	\$42,373	\$41,038	\$46,530	\$43,300	\$45,447	\$46,516
146	Benefits	\$99,505	\$230,948	\$330,453	\$20,292	\$21,618	\$14,644	\$17,999	\$21,108	\$23,631
147										
148	Travel				<b>\$9,384</b>	<b>\$3,957</b>	<b>\$3,546</b>	<b>\$17,073</b>	<b>\$12,791</b>	<b>\$5,201</b>
149	Domestic	\$20,776	\$15,267	\$36,043	\$1,551	\$1,203	\$0	\$2,658	\$2,376	\$824
150	International	\$20,446	\$111,650	\$132,096	\$7,833	\$2,754	\$3,546	\$14,415	\$10,415	\$4,377
151										
152	Equipment	\$0	\$12,119	\$12,119	\$0	\$0	\$0	\$0	\$0	\$0
153										
154	UCD-Based Diagnostics	\$290,814	\$161,223	\$452,037	\$5,697	\$4,104	\$7,294	\$3,826	\$6,912	\$6,679
155										
156	Supplies (Electronics, Mail, Communications)	-\$3,992	\$22,200	\$18,208	\$4,199	\$1,890	\$322	\$2,877	\$2,648	\$4,219
157										
158	Other Costs (L. Keatts, Meetings, Honoraria)	\$75,635	\$50,500	\$126,135	\$2,024	\$2,364	\$2,320	\$2,804	\$12,643	\$1,856
159	*Includes project supplies for countries									
160	Subawards				<b>\$227,802</b>	<b>\$704,804</b>	<b>\$852,445</b>	<b>\$1,439,988</b>	<b>\$470,444</b>	<b>\$747,255</b>
161	EcoHealth Alliance	\$1,772,514	\$7,428,299	\$9,200,813	\$0	\$408,754	\$600,567	\$1,141,909	\$0	\$494,825
162	Metabiota, Inc.	\$99,021	\$3,062,361	\$3,161,381	\$38,580	\$212,511	\$175,349	\$209,739	\$232,396	\$80,949
163	Smithsonian Institution	\$289,086	\$432,823	\$721,909	\$0	\$28,088	\$20,064	\$32,656	\$16,196	\$28,493
164	Wildlife Conservation Society	\$280,779	\$800,000	\$1,080,780	\$0	\$55,450	\$56,465	\$55,684	\$50,023	\$49,268
165	Center for Molecular Dynamics	\$222,754	\$411,048	\$633,802	\$59,071	\$0	\$0		\$50,844	\$56,883
166	Mountain Gorilla Veterinary Project	\$41,829	\$218,174	\$260,003	\$18,490	\$0	\$0		\$76,333	\$15,214
167	Sokoine University of Agriculture	\$13,550	\$0	\$13,550	\$0	\$0	\$0		\$0	\$2,142
168	Institut Pasteur Cambodge	\$185,321	\$401,998	\$587,319	\$111,660	\$0	\$0		\$44,653	\$19,481
169	Columbia University	\$0		\$0						
170	<b>Uncommitted</b>	\$43,584		\$43,584						
171		\$0		\$0						
172				\$0						
173				\$0						



	K	L	M	N	O	P	Q	R	S	T	U
129								2,844,467	2,912,535	Total UCD carryover	
130											
131								7,031,058	3,902,518	Total Subs excluded fr	
132											
133								43,360	\$142,161	Total Subs included in carr	
134											
135								9,918,885	6,957,214		
136											
137								*Negative means OG caryover projection too high (means less money than planned)			
138								*Positive means OG projection too low (means more money than planned)			
139											
140											Expected % Remaining
141											
142	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining	0%
143											
144	\$62,299	\$64,611	\$62,812	\$71,117	\$66,255	\$67,028	\$778,619		\$168,739	18%	
145	\$42,614	\$45,368	\$43,948	\$50,023	\$46,279	\$46,227		\$539,664			
146	\$19,685	\$19,243	\$18,864	\$21,094	\$19,976	\$20,801		\$238,955			
147											
148	\$14,057	\$12,385	\$19,146	\$7,662	\$7,991	\$8,642	\$121,837				
149	\$632	\$2,010	\$1,483	\$262	\$1,903	\$4,913		\$19,814	\$16,229	45%	
150	\$13,425	\$10,376	\$17,664	\$7,400	\$6,088	\$3,729		\$102,023	\$30,073	23%	
151											
152	\$0	\$0	\$12,119	\$0	\$0	\$0		\$12,119	\$0	0%	
153											
154	\$11,862	\$10,336	\$58,981	\$5,514	\$4,563	\$5,503		\$131,271	\$320,766	71%	
155											
156	\$618	\$3,595	\$1,266	\$518	\$1,988	\$976		\$25,116	-\$6,908	-38%	
157											
158	\$3,341	\$3,196	\$9,070	\$187	\$4,000	\$5,859		\$49,663	\$76,472	61%	
159											
160	\$911,235	\$970,191	\$1,836,607	\$0	\$984,324	\$1,529,334	\$10,674,429				
161	\$615,486	\$633,585	\$1,271,734	\$0	\$662,315	\$960,172		\$6,789,349	\$2,411,464	*Expenses thru July 2017 po	
162	\$184,888	\$148,685	\$300,021	\$0	\$166,598	\$10,705		\$1,760,422	\$1,400,960	*Expenses thru July 2017 po	
163	\$38,265	\$37,363	\$92,918	\$0	\$48,305	\$40,870		\$383,218	\$338,691	*Expenses thru July 2017 po	
164	\$46,190	\$63,616	\$95,162	\$0	\$107,106	\$67,209		\$646,173	\$434,607	*Expenses thru July 2017 po	
165	\$0	\$66,737	\$31,594	\$0	\$0	\$211,377		\$476,506	\$157,296	*Expenses thru August 2017	
166	\$26,406	\$0	\$34,674	\$0	\$0	\$66,363		\$237,480	\$22,523	*Expenses thru August 2017	
167	\$0	\$0	\$0	\$0	\$0			\$2,142	\$11,408	*All expenses moved to P2E	
168	\$0	\$20,205	\$10,504	\$0	\$0	\$172,637		\$379,139	\$208,180	*Expenses thru August 2017	
169								\$0	\$0		
170								\$0	\$43,584		
171								\$0	\$0		
172								\$0	\$0		
173								\$0	\$0		

	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
129			2,887,827	Core											
130				GVP											
131	om carryover	*Missed \$38,650 obligation to EHA (GVP)													
132		*Missed some GVP travel costs (\$25K plus IDC = \$39,250)													
133	yover	*Missed \$200K in USAID/Jordan funds for EHA													
134		*\$300K for Columbia (GVP)													
135															
136															
137															
138															
139															
140															
141															
142															
143															
144															
145															
146															
147															
148															
149															
150															
151															
152															
153															
154															
155															
156															
157															
158															
159															
160															
161	sted														
162	sted														
163	sted														
164	sted														
165	posted														
166	posted														
167	as of Oct 2015														
168	posted														
169															
170															
171															
172															
173															

	A	B	C	D	E	F	G	H	I	J
174										
175	<b>Advanced Pathogen Characterization</b>	<b>\$503,411</b>	<b>\$488,946</b>	<b>\$992,357</b>	<b>\$0</b>	<b>\$40,572</b>	<b>\$53,547</b>	<b>\$23,818</b>	<b>\$0</b>	<b>\$3,653</b>
176	<i>Columbia University</i>	\$148,258	\$35,927	\$184,185		\$40,572	\$53,547	\$23,818		\$3,653
177	<b>Uncommitted</b>	\$355,154	\$453,018	\$808,172						
178		\$0		\$0						
179										
180	<b>Outbreak Investigations</b>	<b>\$360,229</b>	<b>\$414,955</b>	<b>\$775,184</b>	<b>\$2,507</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,249</b>	<b>\$0</b>	<b>\$0</b>
181	<i>Columbia University</i>	-\$1		-\$1						
182	<i>Metabiota, Inc.</i>	\$99,998		\$99,998						
183	<b>Uncommitted</b>	\$260,232	\$414,955	\$675,187	\$2,507			\$1,249		
184										
185	Indirect costs (57%)	\$371,667	\$668,532	\$1,040,200	\$48,905	\$42,218	\$42,297	\$50,571	\$57,651	\$48,263
186										
187	<b>Total</b>	<b>\$4,734,878</b>	<b>\$15,500,000</b>	<b>\$20,234,878</b>	<b>\$363,183</b>	<b>\$862,565</b>	<b>\$1,022,946</b>	<b>\$1,603,505</b>	<b>\$629,644</b>	<b>\$887,274</b>
188										
189										
190										
191	<b>UCD only (excl. subs, Adv Path, Outbreak)</b>	<b>\$ 922,800</b>	<b>\$ 1,841,396</b>	<b>\$ 2,764,196</b>	<b>\$ 132,874</b>	<b>\$ 117,189</b>	<b>\$ 116,954</b>	<b>\$ 138,451</b>	<b>\$ 159,200</b>	<b>\$ 136,366</b>
192										
193			\$12,790,631	Total subs obligated						
194										
195										
196										
197										
198										
199										
200	<b>YEAR 2 (FY15-16)</b>									
201	PREDICT-2									
202	Budget Category	Year 1 Carryover	Year 2 Core Budget	Total w/ Carryover	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16
203										
204	<b>Personnel</b>	<b>\$23,590</b>	<b>\$698,046</b>	<b>\$721,637</b>	<b>\$ 50,304</b>	<b>\$ 48,673</b>	<b>\$ 45,731</b>	<b>\$ 49,127</b>	<b>\$ 47,166</b>	<b>\$ 49,430</b>
205	<i>Salary</i>	-\$22,749	\$491,526	\$468,777	\$ 35,090	\$ 34,877	\$ 34,450	\$ 34,137	\$ 32,947	\$ 33,427
206	<i>Benefits</i>	\$46,339	\$206,521	\$252,860	\$ 15,214	\$ 13,796	\$ 11,281	\$ 14,989	\$ 14,219	\$ 16,003
207										
208	<b>Travel</b>				<b>\$ 12,645</b>	<b>\$ 2,055</b>	<b>\$ 6,896</b>	<b>\$ 12,420</b>	<b>\$ 4,621</b>	<b>\$ 16,193</b>
209	<i>Domestic</i>	\$14,291	\$16,940	\$31,231	\$ 2,522	\$ 942	\$ 1,906	\$ 688	\$ -	\$ 460
210	<i>International</i>	-\$1,178	\$106,791	\$105,613	\$ 10,122	\$ 1,112	\$ 4,991	\$ 11,732	\$ 4,621	\$ 15,733
211										
212	<b>Equipment</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$ -</b>					
213										
214	<b>UCD-Based Diagnostics</b>	<b>\$12,275</b>	<b>\$308,479</b>	<b>\$320,754</b>	<b>\$ 7,473</b>	<b>\$ 1,100</b>	<b>\$ 3,416</b>	<b>\$ 2,786</b>	<b>\$ 687</b>	<b>\$ 1,069</b>
215										
216	<b>Supplies (Electronics, Mail, Communications)</b>	<b>-\$10,602</b>	<b>\$32,725</b>	<b>\$22,123</b>	<b>\$ 4,006</b>	<b>\$ 1,637</b>	<b>\$ 1,185</b>	<b>\$ 1,412</b>	<b>\$ 2,925</b>	<b>\$ 2,109</b>

PREDICT-2 Core only (LOP)

	K	L	M	N	O	P	Q	R	S	T	U
174											
175	\$0	\$0	\$0	\$0	\$0	\$0	\$121,589				
176								\$121,589	\$62,595	*Expenses thru July 2017 po	
177								\$0	\$808,172		
178								\$0	\$0		
179											
180	\$0	\$0	\$2,361	\$0	\$0	\$99,998	\$106,114				
181								\$0	-\$1		
182						\$99,998		\$99,998	\$0		
183			\$2,361					\$6,116	\$669,071		
184											
185	\$51,735	\$52,766	\$86,688	\$48,449	\$48,334	\$50,164		\$628,042	\$412,158		
186											
187	\$1,055,148	\$1,117,079	\$2,089,049	\$133,448	\$1,117,456	\$1,767,504		\$12,648,799	\$7,586,079		
188											
189											
190											
191	\$ 143,912	\$ 146,888	\$ 250,081	\$ 133,448	\$ 133,132	\$ 138,172			\$ 1,017,529	UCD Balance (include	
192											
193			*excluded AVAE from June/July*						\$ 648,108	UCD Balance to spend	
194											
195		TOTAL AVAEs	\$ 997,263.30	\$ (997,263.30)							
196											
197			\$ 3,086,311.86	-\$863,815.55							
198											
199											
200											Expected % Remaining
201											
202	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining	0%
203											
204	\$ 54,388	\$ 50,922	\$ 39,316	\$ 47,222	\$ 46,346	\$ 45,558	\$ 574,183		\$147,454	20%	
205	\$ 36,866	\$ 36,798	\$ 32,995	\$ 37,800	\$ 35,555	\$ 35,885		\$ 420,828			
206	\$ 17,522	\$ 14,125	\$ 6,321	\$ 9,422	\$ 10,791	\$ 9,673		\$ 153,356			
207											
208	\$ 3,533	\$ 3,613	\$ 10,268	\$ 12,271	\$ 6,737	\$ 4,370	\$ 95,622				
209	\$ 405	\$ 282	\$ 111	\$ 600	\$ 2,604	\$ (65)		\$ 10,455	\$20,776	67%	
210	\$ 3,128	\$ 3,331	\$ 10,157	\$ 11,671	\$ 4,134	\$ 4,435		\$ 85,167	\$20,446	19%	
211											
212								\$ -	\$0	#N/A	
213											
214	\$ 1,633	\$ 3,677	\$ 3,917	\$ 598	\$ 889	\$ 2,696		\$ 29,940	\$290,814	91%	
215											
216	\$ 1,272	\$ 1,898	\$ 3,500	\$ 2,547	\$ 2,468	\$ 1,155		\$ 26,115	-\$3,992	-18%	

	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
174															
175															
176	sted														
177															
178															
179															
180															
181															
182															
183															
184															
185															
186															
187															
188															
189															
190															
191	es indirects, excludes subs, Adv. Path. Char. & Outbreaks)														
192															
193	d														
194															
195															
196															
197															
198															
199															
200															
201															
202															
203															
204															
205															
206															
207															
208															
209															
210															
211															
212															
213															
214															
215															
216															

	A	B	C	D	E	F	G	H	I	J
217										
218	<b>Other Costs (L. Keatts, Meetings, Honoraria)</b>	\$64,604	\$81,113	\$145,716	\$ 8,544	\$ 19,891	\$ 30,577	\$ 20,907	\$ 3,083	\$ (36,236)
219	<i>*Includes project supplies for countries</i>									
220										
221	<b>Subawards</b>				\$ 549,708	\$ 697,262	\$ 1,842,582	\$ 525,653	\$ 1,351,120	\$ 329,332
222	EcoHealth Alliance	\$1,100,581	\$5,436,841	\$6,537,422	\$ 549,708		\$ 653,674	\$ 122,187	\$ 262,245	
223	Metabiota, Inc.	\$1,083,126	\$3,085,985	\$4,169,111	\$ -	\$ 543,135	\$ 720,105	\$ 230,454	\$ 987,960	\$ 16,750
224	Smithsonian Institution	\$214,279	\$423,337	\$637,616	\$ -	\$ 97,117		\$ 31,956	\$ 35,590	\$ 17,248
225	Wildlife Conservation Society	\$198,377	\$695,303	\$893,680	\$ -	\$ 57,010	\$ 125,866		\$ 65,325	\$ 66,518
226	Center for Molecular Dynamics	\$76,387	\$410,960	\$487,347	\$ -		\$ 21,071	\$ 30,708		\$ 55,245
227	Mountain Gorilla Veterinary Project	\$301,780	\$211,130	\$512,910	\$ -		\$ 225,598			\$ 147,061
228	Sokoine University of Agriculture	\$115,488	\$0	\$115,488	\$ -			\$ 101,938		
229	Institut Pasteur Cambodge	\$187,515	\$350,795	\$538,310	\$ -		\$ 96,269	\$ 8,410		\$ 26,510
230	Columbia University			\$0						
231	<b>Uncommitted</b>	\$224	\$43,360	\$43,584						
232				\$0						
233										
234	<b>Advanced Pathogen Characterization</b>	\$65,707	\$527,009	\$592,716	\$ -	\$ 65,707	\$ -	\$ -	\$ -	\$ -
235	Columbia University	\$65,707	\$171,855	\$237,562		\$ 65,707				
236	<b>Uncommitted</b>		\$355,154	\$355,154						
237				\$0						
238										
239	<b>Outbreak Investigations</b>	\$0	\$447,752	\$447,752	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
240	Columbia University		\$87,522	\$87,522						
241	Metabiota, Inc.		\$99,998	\$99,998						
242	<b>Uncommitted</b>		\$260,232	\$260,232						
243										
244	Indirect costs (56.5/57%)	\$106,248	\$723,435	\$829,683	\$ 46,106	\$ 54,798	\$ 48,838	\$ 48,220	\$ 32,304	\$ 17,662
245										
246	<b>Total</b>	\$3,552,692	\$13,600,000	\$17,152,692	\$ 678,785	\$ 891,122	\$ 1,979,225	\$ 660,526	\$ 1,441,907	\$ 379,559
247										
248										
249	UCD Only	\$ 209,229	\$ 1,967,528	\$ 2,176,757	\$ 129,077	\$ 128,154	\$ 136,642	\$ 134,873	\$ 90,786	\$ 50,227
250										
251			\$10,973,727	Total Sub obligations						
252										
253										
254										
255										
256										
257										
258	<b>YEAR 1 (FY14-15)</b>									
259										
		PREDICT-2								
260	Budget Category	Year 1	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15
261										

PREDICT-2 Core only (LOP)

	K	L	M	N	O	P	Q	R	S	T	U
217											
218	\$ 2,155	\$ 841	\$ 2,024	\$ 1,760	\$ 3,783	\$ 12,751		\$ 70,082	\$75,635	52%	
219											
220											
221	\$ 1,205,707	\$ 228,195	\$ 861,380	\$ 1,434,301	\$ -	\$ 1,961,790	\$ 10,987,030				
222	\$ 638,833		\$ 473,355	\$ 940,929	\$ -	\$ 1,123,978		\$ 4,764,908	1,772,514	*Expenses thru August 2016	
223	\$ 419,025	\$ 228,195	\$ 180,975	\$ 286,843	\$ -	\$ 456,647		\$ 4,070,090	99,021	*Expenses thru August 2016	
224	\$ 21,385		\$ 22,341	\$ 61,200		\$ 61,693		\$ 348,529	289,086	*Expenses thru August 2016	
225	\$ 49,482		\$ 34,034	\$ 84,822		\$ 129,844		\$ 612,901	280,779	*Expenses thru August 2016	
226	\$ 24,703		\$ 73,867	\$ 39,227		\$ 19,772		\$ 264,593	222,754	*Expenses thru August 2016	
227	\$ 14,342		\$ 26,467	\$ 21,281		\$ 36,333		\$ 471,082	41,829	*Expenses thru August 2016	
228								\$ 101,938	13,550	*All expenses moved to P2E	
229	\$ 37,936		\$ 50,340			\$ 133,523		\$ 352,989	185,321	*Expenses thru August 2016	
230								\$ -	-		
231								\$ -	43,584		
232								\$ -	-		
233											
234	\$ -	\$ -	\$ -	\$ 9,647	\$ -	\$ 13,951	\$ 89,304				
235				\$ 9,647		\$ 13,951		\$ 89,304	148,258	*Expenses thru August 2016	
236								\$ -	355,154		
237								\$ -	-		
238											
239	\$ -	\$ -	\$ 15,623	\$ 41,910	\$ -	\$ 29,989	\$ 87,523				
240			\$ 15,623	\$ 41,910		\$ 29,989		\$ 87,523	(1)		
241								\$ -	99,998		
242								\$ -	260,232		
243											
244	\$ 34,838	\$ 33,691	\$ 32,604	\$ 36,707	\$ 34,327	\$ 37,922		\$ 458,016	371,667		
245											
246	\$ 1,303,526	\$ 322,837	\$ 968,632	\$ 1,586,963	\$ 94,550	\$ 2,110,182		\$ 12,417,814	\$4,734,878		
247											
248											
249	\$ 97,820	\$ 94,642	\$ 91,629	\$ 101,105	\$ 94,550	\$ 104,452			\$ 922,800	UCD Balance (include	
250											
251			*excluded AVAE from June/July*						\$ 587,771	UCD Balance to spend	
252											
253		TOTAL AVAEs	\$ 1,900,568.48	\$ (1,900,568.48)							
254											
255			\$ 2,869,200.40	\$ (313,605.73)							
256											
257											
258									Expected % Remaining		
259											
260	Jun-15	Jul-15	Aug-15	Sep-15	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining	0%		
261											

	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
217															
218															
219															
220															
221															
222	posted														
223	posted														
224	posted														
225	posted														
226	posted														
227	posted														
228	as of Oct 2015														
229	posted														
230															
231															
232															
233															
234															
235	posted														
236															
237															
238															
239															
240															
241															
242															
243															
244															
245															
246															
247															
248															
249	es indirects, excludes Adv. Path. Char. & Outbreaks)														
250															
251	d														
252															
253															
254															
255															
256															
257															
258															
259															
260															
261															



	A	B	C	D	E	F	G	H	I	J
262	Personnel	\$1,600,956	\$ 115,015	\$ 110,766	\$ 102,661	\$ 118,235	\$ 130,590	\$ 124,117	\$ 140,408	\$ 142,816
263	Salary	\$1,103,597	\$ 77,754	\$ 79,148	\$ 82,352	\$ 82,477	\$ 89,383	\$ 87,523	\$ 93,995	\$ 99,569
264	Benefits	\$497,359	\$ 37,261	\$ 31,618	\$ 20,310	\$ 35,758	\$ 41,207	\$ 36,595	\$ 46,414	\$ 43,247
265										
266	Travel		\$ 1,398	\$ 987	\$ 5,946	\$ 13,091	\$ 14,326	\$ 9,724	\$ 17,033	\$ 12,891
267	Domestic	\$33,400	\$ 1,398	\$ 987	\$ 2,644	\$ 2,625	\$ 3,291	\$ 1,593	\$ 1,251	\$ 831
268	International	\$98,378	\$ -	\$ -	\$ 3,302	\$ 10,465	\$ 11,035	\$ 8,131	\$ 15,781	\$ 12,060
269										
270	Equipment	\$0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
271										
272	UCD-Based Diagnostics	\$84,293	\$ 12,495	\$ 4,532	\$ 219	\$ 791	\$ 338	\$ 1,356	\$ 1,720	\$ 11,273
273										
274	Supplies (Electronics, Mail, Communications)	\$30,000	\$ 2,392	\$ 1,809	\$ 3,001	\$ 2,363	\$ 2,558	\$ 1,695	\$ 5,289	\$ 1,592
275										
276	Other Costs (L. Keatts, Meetings, Honoraria)	\$107,600	\$ -	\$ -	\$ 152	\$ 1,244	\$ 6,077	\$ 3,535	\$ 1,900	\$ 1,850
277	<i>*Includes project supplies for countries</i>									
278	Subawards		\$ -	\$ -	\$ -	\$ -	\$ 726,345	\$ 1,729,595	\$ 412,356	\$ 744,726
279	EcoHealth Alliance	\$4,200,000	\$ -	\$ -	\$ -	\$ -	\$ 589,823	\$ 213,018	\$ 412,356	\$ 437,549
280	Metabiota, Inc.	\$4,200,001	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,468,958	\$ -	\$ 192,984
281	Smithsonian Institution	\$250,409	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
282	Wildlife Conservation Society	\$450,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
283	Center for Molecular Dynamics	\$188,885	\$ -	\$ -	\$ -	\$ -	\$ 15,236	\$ 11,640	\$ -	\$ 6,205
284	Mountain Gorilla Veterinary Project	\$640,066	\$ -	\$ -	\$ -	\$ -	\$ 101,384	\$ 35,980	\$ -	\$ 65,949
285	Sokoine University of Agriculture	\$199,105	\$ -	\$ -	\$ -	\$ -	\$ 19,902	\$ -	\$ -	\$ 34,456
286	Institut Pasteur Cambodge	\$213,640	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,583
287	Columbia University	\$65,707	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
288	<b>Uncommitted</b>	\$224								
289										
290	Indirect costs (55.5/56.5%)	\$1,237,336	\$ 71,342	\$ 64,012	\$ 60,618	\$ 73,797	\$ 131,130	\$ 95,701	\$ 90,794	\$ 100,092
291										
292	Total	\$13,600,000	\$ 202,642	\$ 182,106	\$ 172,597	\$ 209,521	\$ 1,011,364	\$ 1,965,723	\$ 669,500	\$ 1,015,240
293										
294										
295	<i>*Took funds for Columbia subaward from UCD</i>	\$10,407,813	Total sub obligations							
296	<i>Diagnostics budget</i>									
297										

	K	L	M	N	O	P	Q	R	S	T	U
262	\$ 142,704	\$ 27,094	\$ 149,729	\$ 273,230	\$ 1,577,366		\$23,590	1%			
263	\$ 103,081	\$ 26,459	\$ 107,076	\$ 197,531		\$ 1,126,346					
264	\$ 39,623	\$ 635	\$ 42,653	\$ 75,699		\$ 451,020					
265											
266	\$ (7,477)	\$ 11,919	\$ 18,703	\$ 20,125	\$ 118,665						
267	\$ 2,109	\$ 125	\$ 859	\$ 1,395		\$ 19,109	\$14,291	43%			
268	\$ (9,586)	\$ 11,794	\$ 17,844	\$ 18,729		\$ 99,556	(1,178)	-1%			
269											
270						\$ -	-				
271											
272	\$ 6,530	\$ 10,158	\$ 4,666	\$ 17,940		\$ 72,018	12,275	15%			
273											
274	\$ 7,291	\$ 2,282	\$ 7,027	\$ 3,303		\$ 40,602	(10,602)	-35%			
275											
276	\$ 1,194	\$ 8,350	\$ 2,082	\$ 16,613		\$ 42,996	64,604	60%			
277											
278	\$ 612,310	\$ 755,900	\$ 902,623	\$ 1,180,719	\$ 7,064,574						
279	\$ 502,552	\$ -	\$ 433,176	\$ 510,945		\$ 3,099,419	1,100,581	*Reported thru July			
280	\$ -	\$ 677,203	\$ 320,778	\$ 456,953		\$ 3,116,875	1,083,126	*Reported thru July			
281	\$ 18,197	\$ -	\$ 17,933	\$ -		\$ 36,130	214,279	*Reported thru June			
282	\$ -	\$ 66,430	\$ 130,736	\$ 54,457		\$ 251,623	198,377	*Reported thru July			
283	\$ 11,839	\$ 6,431	\$ -	\$ 61,147		\$ 112,498	76,387	*Reported thru August			
284	\$ 56,318	\$ -	\$ -	\$ 78,655		\$ 338,286	301,780	*Reported thru June			
285	\$ 20,322	\$ -	\$ -	\$ 8,937		\$ 83,617	115,488	*Reported thru June			
286	\$ 3,081	\$ 5,836	\$ -	\$ 9,625		\$ 26,125	\$187,515	*Reported thru August			
287	\$ -	\$ -	\$ -	\$ -		\$ -	\$65,707	*No invoices paid			
288						\$ -	\$224				
289											
290	\$ 93,664	\$ 51,211	\$ 106,790	\$ 191,936		\$ 1,131,088	106,248				
291											
292	\$ 856,215	\$ 866,914	\$ 1,191,620	\$ 1,703,866		\$ 10,047,308	\$3,552,692				
293											
294											
295							\$ 209,229	UCD Balance (includes indirects, excludes subaw			
296											
297							\$ 133,693	UCD Balance to spend			

	V	W	X	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
262															
263															
264															
265															
266															
267															
268															
269															
270															
271															
272															
273															
274															
275															
276															
277															
278															
279															
280															
281															
282															
283															
284															
285															
286															
287															
288															
289															
290															
291															
292															
293															
294															
295	ards)														
296															
297															

	A	B	C	D	E	F	G	H	I
1		LOP Total approved budgets		56,300,000		0.00		LOP Total Costs	\$ 49,247,783
2	<b>YEAR 5 (FY18-19)</b>								
3	<b>PREDICT-2</b>								
4	<b>Budget Category</b>	<b>Year 4 Carryover</b>	<b>Year 5 Budget</b>	<b>Total w/ Carryover</b>	<b>Oct-18</b>	<b>Nov-18</b>	<b>Dec-18</b>	<b>Jan-19</b>	<b>Feb-19</b>
5									
6	Personnel	<b>-\$12,826</b>	<b>\$1,421,094</b>	<b>\$1,408,267</b>	<b>\$156,891</b>	<b>\$156,266</b>	<b>\$174,657</b>	<b>\$168,966</b>	<b>\$168,795</b>
7	Salary	\$67,506	\$1,006,321	\$1,073,827	\$109,574	\$109,666	\$120,656	\$117,754	\$113,506
8	Benefits	-\$80,332	\$414,773	\$334,440	\$47,317	\$46,600	\$54,001	\$51,212	\$55,289
9									
10	Travel				<b>\$6,045</b>	<b>\$10,351</b>	<b>\$24,795</b>	<b>\$6,110</b>	<b>\$2,236</b>
11	Domestic	-\$6,162	\$7,200	\$1,038	\$1,506	\$4,862	\$5,387	\$3,364	\$1,474
12	International	-\$52,518	\$126,400	\$73,882	\$4,539	\$5,489	\$19,408	\$2,746	\$761
13									
14	Equipment	-\$7,267	\$7,267	\$0					
15									
16	UCD-Based Diagnostics	\$1,586,393	-\$989,239	\$597,154	\$32,285	\$40,813	\$44,748	25,614	\$47,348
17									
18	Supplies (Electronics, Mail, Communications)	\$132,270	\$21,753	\$154,023	\$3,699	\$2,977	\$4,582	\$2,144	\$1,798
19									
20	Other Costs (Meetings, Honoraria)	-\$201,526	\$111,369	-\$90,156	\$5,039	\$12,397	\$10,015	\$4,572	\$5,580
21									
22	Subawards				<b>\$257,261</b>	<b>\$666,950</b>	<b>\$1,142,982</b>	<b>\$390,018</b>	<b>\$681,522</b>
23	EcoHealth Alliance	\$713,655	\$2,092,185	\$2,805,840			\$829,237	\$58,611	\$245,965
24	Metabiota, Inc.	-\$14,278	\$2,066,503	\$2,052,225	\$220,729	\$158,649		\$150,532	\$104,732
25	Smithsonian Institution	\$89,724	\$316,943	\$406,666	\$36,532	\$79,616		\$12,495	\$31,735
26	Wildlife Conservation Society	-\$1,075		-\$1,075					
27	Columbia University	\$0		\$0					
28	Mountain Gorilla Veterinary Project	\$277,293	\$73,862	\$351,155		\$22,783	\$49,942		\$84,591
29	Sokoine University of Agriculture	\$41,635	\$282,493	\$324,128		\$24,127	\$30,495	\$38,865	\$36,336
30	Ifakara Health Institute subagreement	\$186,804	\$118,430	\$305,233		\$60,568		\$39,282	\$18,238
31	Ghana WD subagreement	\$20,564	\$13,724	\$34,288		\$6,284	\$4,513	\$3,984	
32	Ghana VSD subagreement	\$223,265	<b>-\$142,799</b>	\$80,467		\$12,060	\$6,926	\$6,068	\$320
33	NMIMR subagreement	\$67,596	\$377,936	\$445,532		\$59,321	\$33,993	\$9,746	\$45,622
34	ISRA subagreement	\$105,853	-\$11,100	\$94,753		\$5,721	\$7,868	\$4,472	\$3,038
35	UCAD subagreement	\$149,692	\$80,237	\$229,929		\$16,666	\$69,064	\$9,152	\$32,306
36	EISMV subagreement	\$45,700	\$68,580	\$114,280		\$9,403	\$5,791	\$17,128	\$5,908
37	Addis Ababa University subagreement	\$134,919	<b>\$122,319</b>	\$257,238					
38	VHF subagreement	\$69,765	\$459,648	\$529,413		\$59,000	\$105,153	\$39,683	\$44,007
39	University of Makeni subagreement	\$189,962	\$458,546	\$648,508		\$152,751			\$28,724
40	Tanzania subs <b>UNCOMMITTED</b>	<b>\$478,170</b>	<b>-\$478,170</b>	\$0					
41	Ghana subs <b>UNCOMMITTED</b>	<b>\$39,401</b>	<b>-\$39,401</b>	\$0					
42	Senegal subs <b>UNCOMMITTED</b>	<b>\$476,698</b>	<b>-\$476,698</b>	\$0					
43	Ethiopia subs <b>UNCOMMITTED</b>	<b>\$199,542</b>	<b>-\$199,542</b>	\$0					

PREDICT-2 Ebola only (LOP)

	J	K	L	M	N	O	P	Q	R	S
1	Aligns with Oct 14-Mar 19 ledgers									
2										
3	YEAR 5									
4	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	Subtotals	Cumulative Expenditures (YTD)	Balance Remaining
5				all payroll moved to core funds						
6	\$216,676	\$151,733	\$151,733					\$ 1,345,716		\$62,551
7	\$143,385								\$ 714,541	
8	\$73,291								\$ 327,710	
9										
10	\$9,271	\$36,500	\$6,500	\$35,320	\$16,500	\$21,500	\$21,500	\$ 196,627		
11	\$2,259	\$1,500	\$1,500	\$10,500	\$1,500	\$1,500	\$1,500		\$ 36,851	-\$35,813
12	\$7,012	\$35,000	\$5,000	\$24,820	\$15,000	\$20,000	\$20,000		\$ 159,776	-\$85,894
13										
14									\$ -	\$0
15										
16	\$44,068	\$79,826							\$ 314,701	<b>\$282,452</b>
17										
18	\$2,584	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100	\$1,100		\$ 24,384	\$129,639
19										
20	\$6,188	\$8,751	\$3,131	\$7,631	\$3,131	\$8,131	\$6,262		\$ 80,828	-\$170,985
21										
22	\$448,601	\$361,786	\$0	\$0	\$0	\$0	\$0	\$ 3,949,119		
23		\$149,755							\$ 1,283,568	1,522,272
24	\$109,291								\$ 743,934	1,308,291
25	\$12,657	\$36,042							\$ 209,078	197,589
26									\$ -	(1,075)
27									\$ -	-
28	\$29,774								\$ 187,090	164,065
29		\$70,173							\$ 199,996	124,132
30	\$12,644	\$15,936							\$ 146,668	158,565
31	\$528	\$4,781							\$ 20,090	14,198
32	\$4,243	\$9,587							\$ 39,204	41,263
33	\$54,764	\$12,056							\$ 215,501	230,031
34	\$4,345	\$7,229							\$ 32,673	62,080
35		\$8,886							\$ 136,074	93,855
36	\$4,227	\$8,391							\$ 50,848	63,432
37	\$71,132								\$ 71,132	186,106
38	\$37,072	\$38,950							\$ 323,865	205,548
39	\$107,923								\$ 289,398	359,110
40									\$ -	-
41									\$ -	-
42									\$ -	-
43									\$ -	-

	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
1												
2		Expected %					<b><u>BORROWED EBOLA MONEY</u></b>					
3		Remaining										
	% Remaining					Budget	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19
4		42%	-\$711,470									
5												
6	4%	-37%	(524,227)		Personnel	275,000	136,137	136,137		-	-	-
7					Salary							
8					Benefits							
9												
10					Travel	20,000	7,000	13,000	-	-	-	-
11	-3449%	-3490%	(36,246)		Domestic	12,000	\$2,000	\$10,000				
12	-116%	-158%	(116,678)		International	8,000	\$5,000	\$3,000				
13												
14	100%	58%			Equipment							
15												
16	47%	6%	33,638		UCD-Based Diagnostics	173,515						
17												
18	84%	43%	65,463		plies (Electronics, Mail, Communications)	5,000	\$2,500	\$2,500				
19												
20	190%	148%	(133,419)		Other Costs (Meetings, Honoraria)	21,500	\$4,831	\$16,625				
21												
22					Subawards		-	-	-	-	-	-
23					EcoHealth Alliance	840,827						
24					Metabiota, Inc.	182,077						
25					Smithsonian Institution							
26					Wildlife Conservation Society	351,776						
27					John Hopkins (serology)							
28					Columbia University	48,147						
29												
30												
31					Indirects	282,159	85,095	95,237				
32	\$92K deobligation amendment pending											
33						2,200,001	235,563	263,499	-	-	-	-
34												
35						UCD Only	235,563	263,499	-	-	-	-
36												
37												
38												
39												
40												
41												
42												
43												

	AF	AG	AH
1			
2			
3			
4	<b>Subtotals</b>	<b>Cumulative Expenditures (YTD)</b>	<b>Balance Remaining</b>
5			
6	\$ 272,274		\$2,726
7		\$ -	
8		\$ -	
9			
10	\$ 20,000		\$0
11		\$ 12,000	
12		\$ 8,000	
13			
14		\$ -	
15			
16		\$ -	
17			
18		\$ 5,000	\$0
19			
20		\$ 21,456	\$44
21			
22	\$ -		
23		\$ -	\$840,827
24		\$ -	\$182,077
25		\$ -	\$0
26		\$ -	\$351,776
27		\$ -	\$0
28		\$ -	\$48,147
29		\$ -	\$0
30			
31		\$ 180,333	\$101,826
32			
33		\$ 499,062	\$1,700,938
34			
35			
36			
37			
38			
39			
40			
41			
42			
43			

	A	B	C	D	E	F	G	H	I
44	Guinea subs <b>UNCOMMITTED</b>	<b>\$776</b>	<b>-\$776</b>	\$0					
45	Sierra Leone subs <b>UNCOMMITTED</b>	<b>\$761,405</b>	<b>-\$761,405</b>	\$0					
46	DRC <b>UNCOMMITTED</b>	<b>-\$96,703</b>	<b>\$96,703</b>	\$0					
47	Uganda subs <b>UNCOMMITTED</b>	<b>\$63,631</b>	<b>-\$63,631</b>	\$0					
48									
49									
50	<b>ADVANCED PATHOGEN CHARACTERIZATION</b>	<b>\$809,051</b>	<b>\$128,118</b>	<b>\$937,169</b>	<b>\$22,970</b>	<b>\$8,153</b>	<b>\$16,449</b>	<b>\$73,739</b>	<b>\$25,725</b>
51	Columbia University	-\$123,885	\$123,885	\$0					
52	Columbia University <b>Uncommitted</b>	\$57,208	-\$57,208	\$0					
53	<b>Uncommitted</b>	<b>\$875,728</b>	\$61,441	\$937,169	\$22,970	\$8,153	\$16,449	73,739	25,725
54									
55	<b>OUTBREAK INVESTIGATIONS</b>	<b>\$593,996</b>	<b>-\$593,996</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
56	Columbia University	\$0		\$0					
57	Metabiota, Inc.	\$0		\$0					
58	<b>Uncommitted</b>	<b>\$593,996</b>	<b>-\$593,996</b>	\$0					
59									
60	Total Indirect costs (57%)	\$853,398	\$346,917	\$1,200,315	\$113,888	\$124,629	\$142,596	\$115,001	\$125,460
61									
62	<b>Total</b>	<b>\$7,918,801</b>	<b>\$5,041,470</b>	<b>\$12,960,271</b>	<b>\$598,077</b>	<b>\$1,022,536</b>	<b>\$1,560,823</b>	<b>\$786,163</b>	<b>\$1,058,463</b>
63									
64	UCD only	\$2,291,762	\$1,052,761	\$3,344,523	\$ 317,846	\$ 347,434	\$ 401,392	\$ 322,407	\$ 351,216
65									
66			<b>\$6,501,392</b>	<b>Total Sub obligations</b>					
67									
68	UCD only plus VIRCH				\$ 340,816	\$ 355,586	\$ 417,841	\$ 396,146	\$ 376,941
69									
70									
71									
72									
73									
74									
75									
76	<b>YEAR 4 (FY17-18)</b>								
77	<b>PREDICT-2</b>								
78	<b>Budget Category</b>	<b>Year 3 Carryover</b>	<b>Year 4 Budget</b>	<b>Total w/ Carryover</b>	<b>Oct-17</b>	<b>Nov-17</b>	<b>Dec-17</b>	<b>Jan-18</b>	<b>Feb-18</b>
79									
80	Personnel	<b>-\$42,579</b>	<b>\$2,216,896</b>	<b>\$2,174,317</b>	<b>\$176,544</b>	<b>\$169,006</b>	<b>\$183,416</b>	<b>\$156,459</b>	<b>\$151,495</b>
81	Salary	-\$2,338	\$1,615,338	\$1,613,000	\$121,425	\$118,723	\$126,885	\$115,596	\$107,270
82	Benefits	-\$40,241	\$601,558	\$561,317	\$55,119	\$50,283	\$56,532	\$40,862	\$44,225
83									
84	Travel				<b>\$10,775</b>	<b>\$14,122</b>	<b>\$6,711</b>	<b>\$29,370</b>	<b>\$32,708</b>
85	Domestic	-\$12,281	\$34,182	\$21,901	\$7,701	\$1,618	\$1,747	\$340	\$1,345

PREDICT-2 Ebola only (LOP)



	J	K	L	M	N	O	P	Q	R	S
44									\$ -	-
45									\$ -	-
46									\$ -	-
47									\$ -	-
48										
49										
50	-\$1,090	\$791,222	\$0	\$0	\$0	\$0	\$0	\$ 937,168		
51									\$ -	0
52									\$ -	-
53	-\$1,090	\$791,222							\$ 937,168	0
54										
55	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$ -		
56									\$ -	-
57									\$ -	-
58									\$ -	0
59										
60	\$155,693	\$157,265	\$91,461	\$25,109	\$11,817	\$17,517	\$16,451		\$ 1,096,886	103,429
61										
62	\$881,991	\$1,588,184	\$253,925	\$69,160	\$32,548	\$48,248	\$45,313		\$ 7,945,431	\$5,014,840
63										
64	\$ 434,480	\$ 435,175	\$ 253,925	\$ 69,160	\$ 32,548	\$ 48,248	\$ 45,313			
65										\$ 285,380
66				*excluded AVAE from June/July*						
67										\$ 181,770
68	\$ 433,390	\$ 1,226,398	TOTAL AVAEs							0
69										0
70				\$ 69,160.07	32,547.67					0
71										0
72				\$0.00	\$0.00					
73										
74										
75										
76										
77	YEAR 4									
78	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Subtotals	Cumulative Expenditures (YTD)	Balance Remaining
79										
80	\$162,922	\$167,727	\$175,842	\$210,001	\$205,633	\$212,667	\$215,432	\$ 2,187,143		-\$12,826
81	\$111,786	\$117,745	\$122,151	\$139,939	\$152,540	\$155,697	\$155,736		\$ 1,545,494	
82	\$51,135	\$49,982	\$53,691	\$70,062	\$53,093	\$56,969	\$59,697		\$ 641,650	
83										
84	\$18,452	\$9,613	\$14,701	\$25,034	\$33,379	\$2,862	\$17,134	\$ 214,860		
85	\$1,041	\$3,093	\$4,429	\$2,503	\$2,032	\$759	\$1,455		\$ 28,063	-\$6,162

	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
44												
45												
46												
47												
48												
49												
50												
51												
52												
53												
54												
55												
56												
57												
58												
59												
60	*adjusted so amount remaining aligns with with what would be assessed on direct cost balances											
61												
62												
63												
64												
65	UCD Balance (includes indirects, excludes											
66	Adv. Path. Char. & Outbreaks)											
67	UCD Available for Direct Costs											
68												
69	VIRCH											
70	Outbreak											
71	Uncommitted Subs											
72												
73												
74												
75												
76		Expected % Remaining										
77												
	% Remaining											
78		0%										
79												
80	-1%	-1%										
81												
82												
83												
84												
85	-28%	-28%										

EHA Y3 Ebola carryover  
MB Y3 carryover  
SMI Y3 Ebola carryover

	A	B	C	D	E	F	G	H	I
86	<i>International</i>	-\$112,201	\$246,480	\$134,279	\$3,074	\$12,504	\$4,964	\$29,031	\$31,363
87									
88	Equipment	\$0	\$60,666	\$60,666					
89									
90	UCD-Based Diagnostics	\$686,034	\$2,346,235	\$3,032,269	\$7,692	\$29,046	-\$10,280	\$63,999	\$49,775
91									
92	Supplies (Electronics, Mail, Communications)	\$21,971	\$143,902	\$165,873	\$41	\$5,800	\$2,342	\$2,120	\$3,636
93									
94	Other Costs (Meetings, Honoraria)	-\$70,685	\$162,464	\$91,780	\$8,929	\$25,561	\$20,674	\$9,529	\$44,139
95								\$258	
96	Subawards				\$575,371	\$137,154	\$51,836	\$1,523,638	\$406,625
97	<i>EcoHealth Alliance</i>	\$757,437	\$2,030,245	\$2,787,682	\$121,812	\$137,154		\$209,004	\$137,272
98	<i>Metabiota, Inc.</i>	-\$53,855	\$3,798,604	\$3,744,749	\$433,022			\$1,212,456	\$269,352
99	<i>Smithsonian Institution</i>	\$167,191	\$366,649	\$533,840	\$20,537		\$51,836	\$102,178	
100	<i>Wildlife Conservation Society</i>	-\$1,075	\$0	-\$1,075					
101	<i>Columbia University</i>		\$0	\$0					
102	<i>Mountain Gorilla Veterinary Project</i>	\$242,720	\$481,294	\$724,014					
103	<i>Sokoine University of Agriculture</i>	\$457,030	\$122,521	\$579,551					
104	<i>Ifakara Health Institute subagreement</i>	\$222,911	\$269,478	\$492,389					
105	<i>Ghana WD subagreement</i>	\$40,538	\$53,394	\$93,932					
106	<i>Ghana VSD subagreement</i>	\$137,699	\$202,386	\$340,085					
107	<i>NMIMR subagreement</i>	\$217,776	\$145,757	\$363,533					
108	<i>ISRA subagreement</i>	\$177,216	\$67,817	\$245,033					
109	<i>UCAD subagreement</i>	\$189,214	\$243,376	\$432,590					
110	<i>EISMV subagreement</i>	\$47,043	\$115,609	\$162,652					
111	<i>Addis Ababa University subagreement</i>	\$245,380	\$0	\$245,380					
112	<i>VHF subagreement</i>		\$501,224	\$501,224					
113	<i>University of Makeni subagreement</i>		\$980,079	\$980,079					
114	<i>Tanzania subs UNCOMMITTED</i>	\$75,098	\$403,072	\$478,170					
115	<i>Ghana subs UNCOMMITTED</i>	\$440,938	-\$401,537	\$39,401					
116	<i>Senegal subs UNCOMMITTED</i>	\$476,867	-\$169	\$476,698					
117	<i>Ethiopia subs UNCOMMITTED</i>	-\$458	\$200,000	\$199,542					
118	<i>Guinea subs UNCOMMITTED</i>	\$0	\$776	\$776					
119	<i>Sierra Leone subs UNCOMMITTED</i>	\$0	\$761,405	\$761,405					
120	<i>DRC UNCOMMITTED</i>	\$0	-\$96,703	-\$96,703					
121	<i>Uganda subs UNCOMMITTED</i>	\$71,356	-\$7,725	\$63,631					
122									
123									
124	<b>ADVANCED PATHOGEN CHARACTERIZATIO</b>	<b>\$1,710,619</b>	<b>\$74,561</b>	<b>\$1,785,180</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$66,069</b>	<b>\$0</b>
125	<i>Columbia University</i>	\$82,224	\$186,703	\$268,927					
126	<i>Columbia University Uncommitted</i>	\$235,419	-\$112,142	\$123,277				\$66,069	
127	<i>Uncommitted</i>	\$1,392,976		\$1,392,976					
128									
129	<b>OUTBREAK INVESTIGATIONS</b>	<b>\$593,996</b>	<b>\$0</b>	<b>\$593,996</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
130	<i>Columbia University</i>	\$0		\$0					
131	<i>Metabiota, Inc.</i>	\$0		\$0					
132	<i>Uncommitted</i>	\$593,996		\$593,996					

	J	K	L	M	N	O	P	Q	R	S
86	\$17,411	\$6,519	\$10,271	\$22,531	\$31,347	\$2,103	\$15,679		\$ 186,798	-\$52,518
87										
88	\$67,933								\$ 67,933	-\$7,267
89										
90	\$235,452	\$106,527	\$10,368	\$495,570	\$36,853	\$145,639	\$275,235		\$ 1,445,876	\$1,586,393
91										
92	\$1,957	\$2,802	\$1,571	\$5,500	\$2,102	\$3,711	\$2,021		\$ 33,604	\$132,270
93										
94	\$40,783	\$29,513	\$25,779	\$63,045	\$10,330	\$787	\$14,235		\$ 293,305	-\$201,526
95										
96	\$1,267,354	\$598,066	\$1,371,476	\$1,441,604	\$506,215	\$850,727	\$1,194,521	\$ 9,924,586		
97	\$257,820	\$125,988	\$256,220	\$509,056		\$235,330	\$84,372		\$ 2,074,028	713,655
98		\$439,814	\$196,991	\$227,512	\$506,215		\$473,666		\$ 3,759,028	(14,278)
99	\$26,324	\$32,265	\$59,155	\$70,253		\$45,631	\$35,936		\$ 444,117	89,724
100									\$ -	(1,075)
101									\$ -	-
102	\$125,494		\$124,642	\$115,284		\$28,265	\$53,036		\$ 446,721	277,293
103	\$127,244		\$82,624	\$78,196		\$156,177	\$93,675		\$ 537,916	41,635
104	\$103,681		\$71,941	\$29,509		\$23,150	\$77,304		\$ 305,585	186,804
105	\$24,469		\$33,704			\$9,626	\$5,569		\$ 73,368	20,564
106				\$30,474		\$40,931	\$45,415		\$ 116,820	223,265
107	\$76,219		\$159,243	\$8,437		\$24,087	\$27,952		\$ 295,937	67,596
108	\$70,869		\$4,777	\$17,593		\$7,519	\$38,422		\$ 139,180	105,853
109	\$110,573		\$24,174	\$38,635		\$97,324	\$12,192		\$ 282,898	149,692
110	\$68,648		\$20,138	\$5,183		\$9,644	\$13,339		\$ 116,952	45,700
111	\$42,237		\$31,311			\$18,797	\$18,116		\$ 110,461	134,919
112	\$129,030		\$46,655	\$98,137		\$100,703	\$56,934		\$ 431,459	69,765
113	\$104,745		\$259,901	\$213,335		\$53,543	\$158,593		\$ 790,117	189,962
114									\$ -	478,170
115									\$ -	39,401
116									\$ -	476,698
117									\$ -	199,542
118									\$ -	776
119									\$ -	761,405
120									\$ -	(96,703)
121									\$ -	63,631
122										
123										
124	\$82,224	\$86,343	\$17,581	\$98,647	\$92,186	\$301,915	\$231,164	\$ 976,128		
125	\$82,224	\$86,343	\$17,581	\$48,897	\$16,092		\$141,675		\$ 392,812	(123,885)
126									\$ 66,069	57,208
127				\$49,749	\$76,094	\$301,915	\$89,490		\$ 517,248	875,728
128										
129	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$ -		
130									\$ -	-
131									\$ -	-
132									\$ -	593,996

PREDICT-2 Ebola only (LOP)

	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
86	-39%	-39%										
87												
88	-12%											
89												
90	52%	52%										
91												
92	80%	80%										
93												
94	-220%	-220%										
95												
96												
97	<i>*Actual thru July, est. Aug/Sept 2018</i>		498,472									
98	<i>*Actual thru July, est. Aug/Sept 2018</i>		(955,351)									
99	<i>*Actual thru August, est. Sept 2018</i>		94,818									
100												
101												
102	<i>*Actual thru July, estimated Aug/Sept 2018</i>											
103	<i>*Actual thru August, estimated Sept 2018</i>											
104	<i>*Actual thru August, estimated Sept 2018</i>											
105	<i>*Actual thru August, estimated Sept 2018</i>											
106	<i>*Actual thru August, estimated Sept 2018</i>											
107	<i>*Actual thru August, estimated Sept 2018</i>											
108	<i>*Actual thru August, estimated Sept 2018</i>											
109	<i>*Actual thru August, estimated Sept 2018</i>											
110	<i>*Actual thru August, estimated Sept 2018</i>											
111	<i>*Actual thru August, estimated Sept 2018</i>											
112	<i>*Actual thru August, estimated Sept 2018</i>											
113	<i>*Actual thru August, estimated Sept 2018</i>											
114												
115												
116												
117												
118												
119												
120												
121												
122												
123												
124												
125	<i>*Actual June/July, estimated Aug/Sept 2018</i>											
126												
127												
128												
129												
130												
131												
132												

	A	B	C	D	E	F	G	H	I
133									
134	Total Indirect costs (57%)	\$288,364	\$2,935,591	\$3,223,955	\$114,722	\$137,268	\$111,290	\$145,930	\$157,487
135									
136	Total	\$6,974,265	\$18,458,529	\$25,432,794	\$894,074	\$517,957	\$365,990	\$1,997,114	\$845,864
137									
138	UCD only	\$758,624	\$8,146,416	\$8,905,040	\$ 318,704	\$ 380,803	\$ 314,154	\$ 407,408	\$ 439,240
139									
140			9,565,136	Total Subs obligated					
141									
142									
143									
144									
145									
146									
147									
148									
149									
150									
151	<b>YEAR 3 (FY16-17)</b>								
152	<b>PREDICT-2</b>								
	Budget Category	Year 2 Carryover	Year 3 Budget	Total w/ Carryover	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17
153									
154									
155	Personnel	\$115,871	\$1,657,377	\$1,773,248	\$134,564	\$135,603	\$146,513	\$135,885	\$145,511
156	Salary	\$71,700	\$1,191,650	\$1,263,351	\$91,904	\$90,724	\$103,008	\$95,632	\$100,015
157	Benefits	\$44,171	\$465,727	\$509,898	\$42,661	\$44,879	\$43,504	\$40,253	\$45,496
158									
159	Travel				\$12,185	\$13,121	-\$312	\$25,936	\$12,216
160	Domestic	\$6,556	\$27,933	\$34,489	\$3,239	\$798	\$0	\$10,154	\$7,151
161	International	-\$81,586	\$128,350	\$46,764	\$8,946	\$12,323	-\$312	\$15,782	\$5,065
162									
163	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
164									
165	UCD-Based Diagnostics	\$480,349	\$534,003	\$1,014,351	\$15,164	\$3,776	\$9,455	\$5,769	\$11,259
166									
167	Supplies (Electronics, Mail, Communications)	\$19,752	\$37,800	\$57,552	\$864	\$1,480	\$309	\$3,730	\$3,107
168									
169	Other Costs (Meetings, Honoraria)	-\$8,002	\$66,818	\$58,816	\$11,135	\$16,638	\$5,032	\$13,163	\$4,364
170									
171	Subawards				\$24,977	\$979,126	\$845,319	\$888,597	\$1,020,758
172	EcoHealth Alliance	\$529,266	\$1,771,867	\$2,301,133	\$0	\$272,547	\$127,534	\$122,523	\$0
173	Metabiota, Inc.	-\$96,103	\$5,907,638	\$5,811,535	-\$38,580	\$661,307	\$700,915	\$737,907	\$620,979
174	Smithsonian Institution	\$180,806	\$367,177	\$547,983	\$0	\$40,417	\$16,870	\$28,167	\$48,377
175	Wildlife Conservation Society	\$3,780	\$0	\$3,780	\$0	\$4,855	\$0	\$0	\$0
176	Columbia University	\$0		\$0					

PREDICT-2 Ebola only (LOP)

	J	K	L	M	N	O	P	Q	R	S
133										
134	\$288,084	\$177,228	\$275,008	\$298,389	\$164,329	\$202,108	\$298,713		\$ 2,370,557	853,398
135										
136	\$2,165,160	\$1,177,819	\$1,892,325	\$2,637,791	\$1,051,028	\$1,720,415	\$2,248,455		\$ 17,513,993	\$7,918,801
137										
138	\$ 815,582	\$ 493,410	\$ 503,268	\$ 1,097,540	\$ 452,627	\$ 567,773	\$ 822,770			
139										\$2,291,762
140				*excluded AVAE from June/July*						
141										\$1,459,721
142			TOTAL AVAEs	867,981.88	(867,981.88)					
143										809,051
144				\$ 3,505,772.41	183,046.11					593,996
145										1,922,919
146				\$2,358,483.19	-\$345,674.33					
147										
148										
149										
150										
151										
152	YEAR 3									
	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Subtotals	Cumulative Expenditures (YTD)	Balance Remaining
153										
154										
155	\$151,275	\$150,641	\$155,431	\$157,120	\$171,975	\$162,039	\$169,270	\$ 1,815,827		-\$42,579
156	\$101,103	\$103,151	\$108,338	\$108,365	\$124,649	\$118,756	\$120,044		\$ 1,265,689	
157	\$50,172	\$47,490	\$47,093	\$48,755	\$47,326	\$43,283	\$49,227		\$ 550,138	
158										
159	\$10,953	\$14,956	\$22,063	\$16,607	\$30,489	\$18,578	\$28,942	\$ 205,735		
160	\$1,411	\$1,435	\$3,692	\$3,324	\$368	\$4,272	\$10,928		\$ 46,770	-\$12,281
161	\$9,542	\$13,521	\$18,372	\$13,283	\$30,121	\$14,306	\$18,014		\$ 158,965	-\$112,201
162										
163	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$ -	\$0
164										
165	\$5,023	\$5,204	\$43,517	\$156,512	\$19,911	\$9,788	\$42,940		\$ 328,317	\$686,034
166										
167	\$2,932	\$1,139	\$6,474	\$3,240	\$3,259	\$4,073	\$4,973		\$ 35,580	\$21,971
168										
169	\$18,317	\$2,317	\$6,700	\$12,780	\$6,415	\$4,654	\$27,983		\$ 129,500	-\$70,685
170										
171	\$662,347	\$949,891	\$1,034,291	\$844,625	\$0	\$687,603	\$1,211,224	\$ 9,148,757		
172	\$41,918	\$206,228	\$147,784	\$162,489	\$0	\$208,968	\$253,704		\$ 1,543,695	757,437
173	\$435,231	\$641,969	\$764,367	\$434,054	\$0	\$463,559	\$443,681		\$ 5,865,390	(53,855)
174	\$32,573	\$39,981	\$48,034	\$89,442	\$0	\$15,075	\$21,856		\$ 380,792	167,191
175	\$0	\$0	\$0	\$0	\$0	\$0	\$0		\$ 4,855	(1,075)
176									\$ -	-

PREDICT-2 Ebola only (LOP)

	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
133												
134												
135												
136												
137												
138												
139	UCD Balance (includes indirects, excludes											
140	Adv. Path. Char. & Outbreaks)											
141	UCD Available for Direct Costs											
142												
143	VIRCH											
144	Outbreak											
145	Uncommitted Subs											
146												
147												
148												
149												
150												
151		Expected % Remaining 0%										
152	% Remaining											
153												
154												
155	-2%											
156												
157												
158												
159												
160	-36%											
161	-240%											
162												
163	#N/A											
164												
165	68%											
166												
167	38%											
168												
169	-120%											
170												
171												
172	*Expenses thru July 2017 posted											
173	*Expenses thru July 2017 posted											
174	*Expenses thru July 2017 posted											
175	*As of Y3, no WCS expenses are billed to Ebola funds.											
176												



	A	B	C	D	E	F	G	H	I
177	Mountain Gorilla Veterinary Project	\$308,389	\$424,010	\$732,399	\$27,741	\$0	\$0	\$0	\$124,049
178	Sokoine University of Agriculture	\$261,462	\$353,576	\$615,038	\$7,487	\$0	\$0	\$0	\$49,091
179	Ifakara Health Institute subagreement	\$158,381	\$250,587	\$408,968	\$13,723	\$0	\$0	\$0	\$83,505
180	Ghana WD subagreement	\$27,933	\$49,961	\$77,894	\$5,258	\$0	\$0	\$0	\$5,648
181	Ghana VSD subagreement	\$212,318		\$212,318	\$0	\$0	\$0	\$0	\$57,221
182	NMIMR subagreement	\$0	\$268,939	\$268,939	\$0	\$0	\$0	\$0	\$0
183	ISRA subagreement	\$0	\$200,359	\$200,359	\$0	\$0	\$0	\$0	\$0
184	UCAD subagreement	\$0	\$329,650	\$329,650	\$0	\$0	\$0	\$0	\$0
185	EISMV subagreement	\$0	\$138,558	\$138,558	\$0	\$0	\$0	\$0	\$0
186	Addis Ababa University	\$97,432	\$249,997	\$347,429	\$9,348	\$0	\$0	\$0	\$31,888
187	Tanzania subs <b>UNCOMMITTED</b>	\$75,098		\$75,098					
188	Ghana subs <b>UNCOMMITTED</b>	\$197,824	\$243,114	\$440,938					
189	Senegal subs <b>UNCOMMITTED</b>	\$496,335	-\$19,468	\$476,867					
190	Ethiopia subs <b>UNCOMMITTED</b>	-\$458		-\$458					
191	Guinea subs <b>UNCOMMITTED</b>	\$0		\$0					
192	Sierra Leone subs <b>UNCOMMITTED</b>	\$0		\$0					
193	DRC <b>UNCOMMITTED</b>	\$0		\$0					
194	Uganda <b>UNCOMMITTED</b>	\$0	\$71,356	\$71,356					
195									
196									
197	<b>ADVANCED PATHOGEN CHARACTERIZATION</b>	<b>\$822,599</b>	<b>\$1,207,555</b>	<b>\$2,030,154</b>	<b>\$0</b>	<b>\$8,037</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
198	Columbia University	-\$10,228	\$411,987	\$401,759	\$0	\$8,037	\$0	\$0	\$0
199	Columbia University <b>Uncommitted</b>	\$115,725	\$119,694	\$235,419					
200	<b>Uncommitted</b>	\$717,102	\$675,874	\$1,392,976					
201									
202	<b>OUTBREAK INVESTIGATIONS</b>	<b>\$752,248</b>	<b>\$706,545</b>	<b>\$1,458,793</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
203	Columbia University	\$0		\$0					
204	Metabiota, Inc.	\$752,248	\$112,549	\$864,797					
205	<b>Uncommitted</b>	\$0	\$593,996	\$593,996					
206									
207	Total Indirect costs (57%)	\$372,602	\$1,426,300	\$1,798,903	\$106,342	\$96,374	\$91,330	\$104,760	\$117,655
208									
209	<b>Total</b>	<b>\$4,932,852</b>	<b>\$16,400,001</b>	<b>\$21,332,853</b>	<b>\$305,231</b>	<b>\$1,254,155</b>	<b>\$1,097,647</b>	<b>\$1,177,840</b>	<b>\$1,314,870</b>
210									
211	UCD Only				\$ 280,254	\$ 266,992	\$ 252,327	\$ 289,243	\$ 294,112
212									
213			#####	Total subs obligated					
214							*ODC includes \$1,452.99		
215		\$ 272,226	Y3 Ghana budget for VSD				in translation costs billed through payroll.		
216		\$ 14,391	VSD Field budget obligated to WD						
217		\$ 202,386	Y3 VSD obligation (pending execution)						
218									
219		\$ 55,449	Moved to ODC to cover Ghana ICAs & supply costs incurred at UCD						
220									
221		\$ 35,317.83	Direct costs						
222		\$ 20,131.17	indirects						
223		\$ 55,449.00							

	J	K	L	M	N	O	P	Q	R	S
177	\$82,954	\$27,964	\$0	\$55,627	\$0	\$0	\$171,344		\$ 489,679	242,720
178	\$10,421	\$0	\$28,156	\$24,835	\$0	\$0	\$38,018		\$ 158,008	457,030
179	\$11,475	\$7,885	\$15,583	\$11,609	\$0	\$0	\$42,277		\$ 186,057	222,911
180	\$7,022	\$0	\$5,468	\$0	\$0	\$0	\$13,960		\$ 37,356	40,538
181	\$0	\$5,632	\$4,702	\$7,064	\$0	\$0			\$ 74,619	137,699
182	\$0	\$0	\$0	\$21,019	\$0	\$0	\$30,144		\$ 51,163	217,776
183	\$0	\$0	\$1,356	\$5,978	\$0	\$0	\$15,809		\$ 23,143	177,216
184	\$22,503	\$9,723	\$6,752	\$26,666	\$0	\$0	\$74,792		\$ 140,436	189,214
185	\$6,610	\$3,834	\$5,800	\$2,908	\$0	\$0	\$72,363		\$ 91,515	47,043
186	\$11,640	\$6,674	\$6,289	\$2,934	\$0	\$0	\$33,276		\$ 102,049	245,380
187									\$ -	75,098
188									\$ -	440,938
189									\$ -	476,867
190									\$ -	(458)
191									\$ -	-
192									\$ -	-
193									\$ -	-
194									\$ -	71,356
195										
196										
197	\$18,265	\$23,160	\$64,056	\$90,539	\$0	\$97,075	\$18,404	\$ 319,535		
198	\$18,265	\$23,160	\$64,056	\$90,539	\$0	\$97,075	\$18,404		\$ 319,535	82,224
199									\$ -	235,419
200									\$ -	1,392,976
201										
202	\$0	\$0	\$0	\$864,797	\$0	\$0	\$0	\$ 864,797		
203									\$ -	-
204				\$864,797					\$ 864,797	-
205									\$ -	593,996
206										
207	\$124,713	\$101,562	\$138,264	\$212,909	\$132,268	\$113,506	\$170,856		\$ 1,510,538	288,364
208										
209	\$993,825	\$1,248,871	\$1,470,797	\$2,359,131	\$364,316	\$1,097,316	\$1,674,592		\$ 14,358,589	\$6,974,265
210										
211	\$ 313,213	\$ 275,820	\$ 372,450	\$ 559,170	\$ 364,316	\$ 312,638	\$ 444,964			
212										
213										\$ 758,624
214		*ODC includes \$943.13		*excluded AVAE from June/July*						
215		in translation costs billed								\$ 483,200
216		through payroll. TOTAL AVAEs		649,518.30	(649,518.30)					
217										
218				\$ 3,008,648.87	(285,201.85)					
219										
220										
221										
222										
223										

	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
177	*Expenses thru August 2017 posted											
178	*Expenses thru August 2017 posted											
179	*Expenses thru August 2017 posted											
180	*Expenses thru August 2017 posted											
181	*Expenses thru May 2017 posted											
182	*Expenses thru August 2017 posted											
183	*Expenses thru August 2017 posted											
184	*Expenses thru August 2016 posted											
185	*Expenses thru July 2017 posted											
186	*Expenses thru August 2016 posted											
187												
188												
189												
190												
191												
192												
193												
194												
195												
196												
197					Expected %							
198	*Expenses thru July 2017 posted				Remaining							
199					0%							
200												
201												
202												
203												
204												
205												
206												
207												
208												
209												
210				% Remaining								
211												
212				8%								
213	UCD Balance (includes indirects, excludes											
214	Adv. Path. Char. & Outbreaks)											
215	Available for Direct Costs											
216												
217				23%								
218				-66%								
219												
220												
221												
222				92%								
223												

	A	B	C	D	E	F	G	H	I
224									
225									
226	<b>YEAR 1 (FY14-15) &amp; YEAR 2 (FY15-16)</b>								
227	<b>PREDICT-2</b>		<b>YEAR 1</b>						
228	Budget Category	Year 1 & 2 Budget	May-15	Jun-15	Jul-15	Aug-15	Sep-15	Oct-15	Nov-15
229									
230	Personnel	\$1,424,104	\$ -	\$ -	\$ 116,714	\$ 14,886	\$ (130,437)	\$ 97,490	\$ 90,535
231	Salary	\$1,003,226			\$ 80,193	\$ 10,384	\$ (89,763)	\$ 65,439	\$ 66,452
232	Benefits	\$420,877			\$ 36,521	\$ 4,502	\$ (40,674)	\$ 32,051	\$ 24,082
233									
234	Travel		\$ -	\$ 20,728	\$ 6,186	\$ 10,109	\$ 1,329	\$ 3,349	\$ 8,750
235	Domestic	\$28,460						\$ 42	\$ 2,813
236	International	\$123,209		\$ 20,728	\$ 6,186	\$ 10,109	\$ 1,329	\$ 3,307	\$ 5,936
237									
238	Equipment	\$0						\$ -	
239									
240	UCD-Based Diagnostics	\$521,969						\$ 6	
241									
242	Supplies (Electronics, Mail, Communications)	\$37,612			\$ (241)		\$ 241	\$ 497	\$ 139
243									
244	Other Costs (Meetings, Honoraria)	\$98,548		\$ 8,040	\$ 9,200	\$ 1,253	\$ (10,400)	\$ 1,610	\$ 31,693
245									
246	Subawards		\$ -	\$ -	\$ 8,937	\$ -	\$ (8,937)	\$ -	\$ -
247	EcoHealth Alliance	\$3,063,087							
248	Metabiota, Inc.	\$5,397,519							
249	Smithsonian Institution	\$376,654							
250	Wildlife Conservation Society	\$104,696							
251	Columbia University								
252	Mountain Gorilla Veterinary Project	\$561,452							
253	Sokoine University of Agriculture	\$350,060			\$ 8,937		\$ (8,937)		
254	Ifakara Health Institute subagreement	\$174,831							
255	Ghana WD subagreement	\$31,138							
256	Ghana VSD subagreement	\$212,318							
257	NMIMR subagreement	\$0							
258	ISRA subagreement	\$0							
259	UCAD subagreement	\$0							
260	EISMV subagreement	\$0							
261	Addis Ababa University	\$150,458							
262	Tanzania subs <b>UNCOMMITTED</b>	\$75,098							
263	Ghana subs <b>UNCOMMITTED</b>	\$197,824							
264	Senegal subs <b>UNCOMMITTED</b>	\$496,335							
265	Ethiopia subs <b>UNCOMMITTED</b>	-\$458							
266	Guinea subs <b>UNCOMMITTED</b>								
267	Sierra Leone subs <b>UNCOMMITTED</b>								
268	DRC <b>UNCOMMITTED</b>								

PREDICT-2 Ebola only (LOP)

	J	K	L	M	N	O	P	Q	R	S
224										
225										
226										
227	YEAR 2									
228	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16
229										
230	\$ 88,268	\$ 103,416	\$ 95,381	\$ 100,714	\$ 113,843	\$ 114,360	\$ 122,435	\$ 130,380	\$ 122,673	\$ 127,576
231	\$ 66,004	\$ 69,467	\$ 65,625	\$ 69,428	\$ 78,117	\$ 80,285	\$ 90,094	\$ 95,693	\$ 91,678	\$ 92,432
232	\$ 22,265	\$ 33,949	\$ 29,756	\$ 31,286	\$ 35,727	\$ 34,075	\$ 32,341	\$ 34,687	\$ 30,995	\$ 35,144
233										
234	\$ 7,695	\$ 10,342	\$ 17,278	\$ 33,374	\$ 10,384	\$ 16,874	\$ 26,144	\$ 15,692	\$ 17,852	\$ 20,615
235	\$ 4,765	\$ 2,136	\$ 392	\$ 617	\$ 466	\$ 480	\$ 1,891	\$ 1,610	\$ 5,415	\$ 1,276
236	\$ 2,930	\$ 8,206	\$ 16,886	\$ 32,756	\$ 9,919	\$ 16,394	\$ 24,253	\$ 14,082	\$ 12,437	\$ 19,338
237										
238										
239										
240	\$ 2,111	\$ 892		\$ 778	\$ 19	\$ 2,151	\$ 5,386	\$ 4,554	\$ 14,645	\$ 11,078
241										
242	\$ 487	\$ 814	\$ 490	\$ 4,066	\$ 4,898	\$ 1,794	\$ 2,483	\$ 1,409	\$ 905	\$ (121)
243										
244	\$ 40,920	\$ 30,245	\$ 511	\$ (67,065)	\$ 8,603	\$ 1,687	\$ 4,987	\$ 7,680	\$ 5,699	\$ 31,886
245										
246	\$ 638,789	\$ 353,388	\$ 1,620,071	\$ 76,906	\$ 1,476,376	\$ 341,745	\$ 775,841	\$ 1,354,795	\$ -	\$ 2,100,638
247	\$ 171,193	\$ 173,646	\$ 376,648		\$ 415,036		\$ 278,520	\$ 619,663		\$ 499,116
248	\$ 443,638	\$ 160,218	\$ 1,203,620	\$ (16,750)	\$ 1,000,941	\$ 341,745	\$ 362,157	\$ 619,980		\$ 1,378,073
249		\$ 19,524	\$ 16,867	\$ 23,133	\$ 12,841		\$ 18,048	\$ 50,650		\$ 54,785
250			\$ 22,936	\$ 19,418	\$ 10,084		\$ 8,052	\$ 21,330		\$ 19,096
251										
252	\$ 23,958			\$ 15,456	\$ 23,525		\$ 88,992	\$ 31,204		\$ 69,928
253				\$ 35,649	\$ 8,812		\$ 14,935	\$ 11,969		\$ 17,233
254										\$ 16,450
255										\$ 3,205
256										
257										
258										
259										
260										
261					\$ 5,137		\$ 5,137			\$ 42,752
262										
263										
264										
265										
266										
267										
268										

	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
224				53%								
225												
226				-8%								
227												
228	<b>Subtotals</b>	<b>Cumulative Expenditures</b>	<b>Balance Remaining</b>									
229												
230	\$ 1,308,233		\$115,871		*Expenses thru August 2016 posted							
231		\$ 931,526			*Expenses thru August 2016 posted							
232		\$ 376,706			*Expenses thru August 2016 posted							
233												
234	\$ 226,699				*Expenses thru August 2016 posted							
235		\$ 21,904	\$6,556		*Expenses thru August 2016 posted							
236		\$ 204,795	-\$81,586		*Expenses thru August 2016 posted							
237					*Expenses thru August 2016 posted							
238		\$ -	\$0		*No expense reports received yet.							
239					*Subaward not established in Y2							
240		\$ 41,621	\$480,349		*Subaward not established in Y2							
241					*Subaward not established in Y2							
242		\$ 17,861	\$19,752		*Subaward not established in Y2							
243					*Expenses thru August 2016 posted							
244		\$ 106,550	-\$8,002									
245												
246	\$ 8,738,549											
247		\$ 2,533,821	\$529,266									
248		\$ 5,493,622	-\$96,103									
249		\$ 195,848	\$180,806									
250		\$ 100,916	\$3,780									
251		\$ -	\$0									
252		\$ 253,063	\$308,389									
253		\$ 88,598	\$261,462									
254		\$ 16,450	\$158,381		*Expenses thru August 2016 posted							
255		\$ 3,205	\$27,933									
256		\$ -	\$212,318									
257		\$ -	\$0									
258		\$ -	\$0									
259		\$ -	\$0									
260		\$ -	\$0									
261		\$ 53,026	\$97,432									
262		\$ -	\$75,098									
263		\$ -	\$197,824									
264		\$ -	\$496,335									
265		\$ -	-\$458									
266		\$ -	\$0									
267		\$ -	\$0									
268		\$ -	\$0	UCD Balance (includes indirects, excludes								

	A	B	C	D	E	F	G	H	I
269	Uganda <b>UNCOMMITTED</b>								
270									
271	<b>ADVANCED PATHOGEN CHARACTERIZATION</b>	<b>\$873,006</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
272	Columbia University	\$40,179							
273	Columbia University <b>Uncommitted</b>	\$115,725							
274	<b>Uncommitted</b>	\$717,102							
275									
276	<b>OUTBREAK INVESTIGATIONS</b>	<b>\$752,248</b>	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
277	Columbia University								
278	Metabiota, Inc.	\$752,248							
279	<b>Uncommitted</b>								
280									
281	Indirect costs (56.5/57%)	\$1,349,831		\$ 15,966	\$ 74,500	\$ 14,868	\$ (78,686)	\$ 56,851	\$ 72,764
282									
283	<b>Total</b>	<b>\$16,400,000</b>	\$ -	\$ 44,734	\$ 215,296	\$ 41,115	\$ (226,891)	\$ 159,803	\$ 203,881
284									
285		UCD Only						\$ 159,803	\$ 203,881
286					<b>\$ 74,254</b>	<b>Total GHSA YR1</b>			
287		<b>\$11,327,189</b>	<i>Total subs obligated</i>						*\$929.70 in
288									payroll incl.
289	Total cost of Ghana ICAs	58,023.25		\$ 299,757	Total Ghana Y2 animal partner budget				as "other"
290	applicable indirects	33,073.25		\$ 31,138	Initial WD subaward				cost for
291		91,096.50		\$ 212,318	Initial VSD subaward				Senegal
292									translation
293	Needed from Y3 budget for Ghana ICAs	<b>34,795.50</b>		\$ 56,301	Balance of animal partner budget				costs
294									
295				\$ 35,860.51	direct (added to ODC for Ghana CC ICA)				
296				\$ 20,440.49	indirect				
297				\$ 56,301.00	total				
298									
299									
300									
301				\$ 232,807	Total Y2 Senegal animal partner budget				
302				\$ 75,727	Field (EISMV)				
303				\$ 157,080	Lab (ISRA)				

	J	K	L	M	N	O	P	Q	R	S
269										
270										
271	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,425	\$ -	\$ 33,982
272								\$ 16,425		\$ 33,982
273										
274										
275										
276	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
277										
278										
279										
280										
281	\$ 77,492	\$ 81,068	\$ 62,960	\$ 39,349	\$ 79,459	\$ 76,058	\$ 92,845	\$ 91,038	\$ 92,211	\$ 128,486
282										
283	\$ 855,761	\$ 580,165	\$ 1,796,691	\$ 188,122	\$ 1,693,582	\$ 554,668	\$ 1,030,122	\$ 1,621,974	\$ 253,985	\$ 2,454,140
284										
285	\$ 216,972	\$ 226,777	\$ 176,620	\$ 111,216	\$ 217,206	\$ 212,923	\$ 254,280	\$ 250,754	\$ 253,985	\$ 319,520
286										
287				*\$72.44 in			*excluded AVAE from June/July*			
288				payroll incl.						
289				as "other"		TOTAL AVAEs	1,645,586.92	(1,645,586.92)		
290				cost for						
291				Senegal			\$ 2,675,708.49	(23,612.55)		
292				translation						
293				costs						
294										
295										
296										
297										
298										
299										
300										
301										
302										
303										



	T	U	V	W	X	Y	Z	AA	AB	AC	AD	AE
269		\$ -	<b>\$0</b>	<b>Adv. Path. Char. &amp; Outbreaks)</b>								
270				<b>Available for Direct Costs</b>								
271	\$ 50,407											
272		\$ 50,407	-\$10,228									
273		\$ -	<b>\$115,725</b>									
274		\$ -	<b>\$717,102</b>									
275												
276	\$ -											
277		\$ -	\$0									
278		\$ -	\$752,248									
279		\$ -	<b>\$0</b>									
280												
281		\$ 977,229	\$372,602									
282												
283		\$ 11,467,148	\$4,932,852									
284												
285												
286			<b>\$ 905,542</b>									
287												
288			<b>\$ 576,778</b>									
289												
290												
291												
292												
293												
294												
295												
296												
297												
298												
299												
300												
301												
302												
303												

	A	B	C	D	E	F	G	H	I	J
1										
2	<b>Core</b>									
3	PREDICT-2									
4	Budget Category	Year 2 Carryover	Year 3 <b>GVP</b> Budget	Year 3 <b>P2</b> Budget	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17
5										
6	Personnel	\$142,389	\$307,355	\$799,905	\$69,248	\$69,239	\$68,887	\$67,882	\$73,138	\$76,730
7	Salary	\$44,668	\$205,158	\$568,957	\$46,853	\$45,518	\$51,742	\$47,780	\$49,927	\$50,996
8	Benefits	\$97,721	\$102,197	\$230,948	\$22,396	\$23,721	\$17,146	\$20,103	\$23,211	\$25,735
9										
10	Travel				\$21,068	\$4,079	\$3,546	\$30,020	\$28,172	\$23,282
11	Domestic	\$18,348	\$21,429	\$15,267	\$2,419	\$1,324	\$0	\$2,973	\$2,441	\$824
12	International	\$5,367	\$50,000	\$111,650	\$18,650	\$2,754	\$3,546	\$27,047	\$25,731	\$22,458
13										
14	Equipment	\$0	\$0	\$12,119	\$0	\$0	\$0	\$0	\$0	\$0
15										
16	UCD-Based Diagnostics	\$290,814	\$0	\$161,223	\$5,697	\$4,104	\$7,294	\$3,826	\$6,912	\$6,679
17										
18	Supplies (Electronics, Mail, Communications)	-\$3,992	\$0	\$22,200	\$4,199	\$1,890	\$322	\$2,877	\$2,648	\$4,219
19										
20	Other Costs (L. Keatts, Meetings, Honoraria)	\$72,301	\$0	\$50,500	\$2,121	\$2,364	\$2,436	\$2,804	\$12,643	\$1,856
21	*Includes project supplies for countries									
22	Subawards				\$227,802	\$704,804	\$853,066	\$1,462,656	\$482,233	\$807,289
23	EcoHealth Alliance	\$1,772,514	\$317,517	\$7,428,299	\$0	\$408,754	\$600,567	\$1,159,754	\$0	\$552,104
24	Metabiota, Inc.	\$99,021	\$87,792	\$3,062,361	\$38,580	\$212,511	\$175,970	\$214,562	\$244,185	\$83,704
25	Smithsonian Institution	\$289,086		\$432,823	\$0	\$28,088	\$20,064	\$32,656	\$16,196	\$28,493
26	Wildlife Conservation Society	\$280,779		\$800,000	\$0	\$55,450	\$56,465	\$55,684	\$50,023	\$49,268
27	Center for Molecular Dynamics	\$222,754		\$411,048	\$59,071	\$0	\$0		\$50,844	\$56,883
28	Mountain Gorilla Veterinary Project	\$41,829		\$218,174	\$18,490	\$0	\$0		\$76,333	\$15,214
29	Sokoine University of Agriculture	\$13,550		\$0	\$0	\$0	\$0		\$0	\$2,142
30	Institut Pasteur Cambodge	\$185,545		\$401,998	\$111,660	\$0	\$0		\$44,653	\$19,481
31	Columbia University									
32	University of the Philippines	\$8,570								
33	Research Institute for Tropical Medicine	\$34,790								
34										
35										
36										
37	<b>Advanced Pathogen Characterization</b>	<b>\$503,411</b>	<b>\$0</b>	<b>\$488,946</b>	<b>\$0</b>	<b>\$40,572</b>	<b>\$53,547</b>	<b>\$23,818</b>	<b>\$0</b>	<b>\$3,653</b>
38	Columbia University	\$148,258		\$35,927		\$40,572	\$53,547	\$23,818		\$3,653
39	<b>Uncommitted</b>	\$355,154		\$453,018						
40		\$0								
41										

	K	L	M	N	O	P	Q	R	S	T	U
1											
2											Expected % Remaining
3											
4	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining	
5											0%
6	\$72,883	\$74,099	\$73,463	\$84,303	\$78,970	\$79,743	\$888,588		\$361,060	29%	
7	\$49,856	\$51,901	\$51,234	\$58,963	\$54,913	\$54,861		\$614,544			
8	\$23,027	\$22,198	\$22,229	\$25,340	\$24,057	\$24,882		\$274,045			
9											
10	\$21,481	\$21,127	\$19,146	\$7,662	\$7,991	\$8,642	\$196,216				
11	\$632	\$2,010	\$1,483	\$262	\$1,903	\$4,913		\$21,184	\$33,860	62%	
12	\$20,848	\$19,118	\$17,664	\$7,400	\$6,088	\$3,729		\$175,032	-\$8,015	-5%	
13											
14	\$0	\$0	\$12,119	\$0	\$0	\$0		\$12,119	\$0	0%	
15											
16	\$11,862	\$10,336	\$58,981	\$5,514	\$4,563	\$5,503		\$131,271	\$320,766	71%	
17											
18	\$618	\$3,595	\$1,266	\$518	\$1,988	\$1,091		\$25,231	-\$7,023	-39%	
19											
20	\$3,341	\$3,196	\$9,070	\$187	\$4,000	\$5,859		\$49,876	\$72,925	59%	
21											
22	\$960,188	\$996,336	\$1,878,001	\$0	\$1,003,768	\$1,566,060	\$10,942,201				
23	\$654,968	\$650,647	\$1,298,569	\$0	\$677,823	\$980,098		\$6,983,284	\$2,535,047	*Expenses thru July 2017 p	
24	\$194,359	\$157,768	\$314,580	\$0	\$170,534	\$27,506		\$1,834,259	\$1,414,914	*Expenses thru July 2017 p	
25	\$38,265	\$37,363	\$92,918	\$0	\$48,305	\$40,870		\$383,218	\$338,691	*Expenses thru July 2017 p	
26	\$46,190	\$63,616	\$95,162	\$0	\$107,106	\$67,209		\$646,173	\$434,607	*Expenses thru July 2017 p	
27	\$0	\$66,737	\$31,594	\$0	\$0	\$211,377		\$476,506	\$157,296	*Expenses thru August 2017	
28	\$26,406	\$0	\$34,674	\$0	\$0	\$66,363		\$237,480	\$22,523	*Expenses thru August 2017	
29	\$0	\$0	\$0	\$0	\$0	\$0		\$2,142	\$11,408	*All expenses moved to P26	
30	\$0	\$20,205	\$10,504	\$0	\$0	\$172,637		\$379,139	\$208,404	*Expenses thru August 2017	
31								\$0	\$0		
32								\$0	\$8,570	*Subaward never establishe	
33								\$0	\$34,790	*Subaward never establishe	
34								\$0	\$0		
35								\$0	\$0		
36											
37	\$0	\$0	\$0	\$0	\$0	\$0	\$121,589				
38								\$121,589	\$62,595	*Expenses thru July 2017 p	
39								\$0	\$808,172		
40								\$0	\$0		
41											

	V	W	X	Y	Z	AA	AB	AC
1								
2								
3								
4		<b>Total GVP included in these figures (Oct 16-Sept 17)</b>	*details on PREDICT-2 GVP (Core) tab (ORANGE TAB)					
5								
6		<b>137,500</b>	Personnel					
7								
8								
9								
10			Travel					
11		<b>2,277</b>	Domestic					
12		<b>22,935</b>	International					
13								
14		<b>-</b>	Equipment					
15								
16		<b>-</b>	UCD-Based Diagnostics					
17								
18		<b>747</b>	Supplies (Electronics, Mail, Communications)					
19								
20		<b>15,635</b>	Other Costs (L. Keatts, Meetings, Honoraria)					
21								
22			Subawards					
23	posted	<b>229,471</b>	EcoHealth Alliance					
24	posted	<b>66,903</b>	Metabiota, Inc.					
25	posted		Smithsonian Institution					
26	posted		Wildlife Conservation Society					
27	7 posted		Center for Molecular Dynamics					
28	7 posted		Mountain Gorilla Veterinary Project					
29	E as of Oct 2015		Sokoine University of Agriculture					
30	7 posted		Institut Pasteur Cambodge					
31			Columbia University					
32	ed		University of the Philippines					
33	ed		Research Institute for Tropical Medicine					
34			Georgetown University					
35			Columbia University					
36								
37			<b>Advanced Pathogen Characterization</b>					
38	posted		Columbia University					
39			Uncommitted					
40								
41								

	A	B	C	D	E	F	G	H	I	J
42	<b>Outbreak Investigations</b>	<b>\$360,229</b>	<b>\$0</b>	<b>\$414,955</b>	<b>\$2,507</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,249</b>	<b>\$0</b>	<b>\$0</b>
43	<i>Columbia University</i>	<i>-\$1</i>								
44	<i>Metabiota, Inc.</i>	<i>\$99,998</i>								
45	<b>Uncommitted</b>	<b>\$260,232</b>		<b>\$414,955</b>	<b>\$2,507</b>			<b>\$1,249</b>		
46										
47	Indirect costs (57%)	<b>\$356,901</b>	<b>\$215,907</b>	<b>\$668,532</b>	<b>\$59,373</b>	<b>\$46,040</b>	<b>\$46,759</b>	<b>\$61,704</b>	<b>\$70,170</b>	<b>\$62,322</b>
48										
49	Total	<b>\$4,694,206</b>	<b>\$1,000,000</b>	<b>\$15,500,000</b>	<b>\$392,015</b>	<b>\$873,091</b>	<b>\$1,035,858</b>	<b>\$1,656,836</b>	<b>\$675,916</b>	<b>\$986,029</b>
50										
51										
52										
53	<b>UCD only (excl. subs, Adv Path, Outbreak)</b>	<b>\$ 882,128</b>	<b>\$ 594,691</b>	<b>\$ 1,841,396</b>	<b>\$ 161,707</b>	<b>\$ 127,716</b>	<b>\$ 129,245</b>	<b>\$ 169,114</b>	<b>\$ 193,683</b>	<b>\$ 175,088</b>
54										
55										
56										
57										
58										
59										
60										
61										

	K	L	M	N	O	P	Q	R	S	T	U
42	\$0	\$0	\$2,361	\$0	\$0	\$99,998	\$106,114				
43								\$0	-\$1		
44						\$99,998		\$99,998	\$0		
45			\$2,361					\$6,116	\$669,071		
46											
47	\$61,999	\$63,157	\$92,760	\$55,966	\$55,582	\$57,477		\$733,308	\$508,033		
48											
49	\$1,132,372	\$1,171,846	\$2,147,165	\$154,151	\$1,156,862	\$1,824,373		\$13,206,514	\$7,987,692		
50											
51											
52											
53	\$ 172,184	\$ 175,510	\$ 266,804	\$ 154,151	\$ 153,094	\$ 158,315			\$ 1,281,605	UCD Balance (includ	
54											
55			*excluded AVAE from June/July*						\$ 968,093	P2 UCD Balance (inc	
56											
57		TOTAL AVAE	\$ 997,263.30	\$ (997,263.30)					\$ 313,512	GVP UCD Balance (i	
58											
59			\$ 3,144,428.65	-\$843,112.35					\$ 616,619	P2 UCD Balance ava	
60											
61									\$ 199,689	GVP UCD Balance a	

	V	W	X	Y	Z	AA	AB	AC
42			<b>Outbreak Investigations</b>					
43			Columbia University					
44			Metabiota, Inc.					
45			Uncommitted					
46								
47		102,084	Indirect costs (57%)					
48								
49		577,552	Total GVP expenditures					
50								
51		281,179	Total UCD GVP Expenditures					
52								
53	les indirects & GVP, excludes subs, Adv. Path. Char. & Outbreaks)							
54								
55	cludes indirects)							
56								
57	ncludes indirects)							
58								
59	ilable for Direct Costs							
60								
61	vailable for Direct Costs							

	A	B	C	D	E	F	G	H	I	J
1										
2	<b>Core</b>									
3	PREDICT-2									
4	Budget Category	Year 1 Carryover	Year 2	Oct-15	Nov-15	Dec-15	Jan-16	Feb-16	Mar-16	Apr-16
5										
6	<b>Personnel</b>	<b>\$23,590</b>	<b>\$698,046</b>	<b>\$ 50,304</b>	<b>\$ 48,673</b>	<b>\$ 45,731</b>	<b>\$ 49,127</b>	<b>\$ 47,166</b>	<b>\$ 49,430</b>	<b>\$ 54,388</b>
7	Salary	-\$22,749	\$491,526	\$ 35,090	\$ 34,877	\$ 34,450	\$ 34,137	\$ 32,947	\$ 33,427	\$ 36,866
8	Benefits	\$46,339	\$206,521	\$ 15,214	\$ 13,796	\$ 11,281	\$ 14,989	\$ 14,219	\$ 16,003	\$ 17,522
9										
10	<b>Travel</b>			<b>\$ 12,645</b>	<b>\$ 2,055</b>	<b>\$ 6,896</b>	<b>\$ 12,420</b>	<b>\$ 4,621</b>	<b>\$ 16,193</b>	<b>\$ 3,533</b>
11	Domestic	\$14,291	\$16,940	\$ 2,522	\$ 942	\$ 1,906	\$ 688	\$ -	\$ 460	\$ 405
12	International	-\$1,178	\$106,791	\$ 10,122	\$ 1,112	\$ 4,991	\$ 11,732	\$ 4,621	\$ 15,733	\$ 3,128
13										
14	<b>Equipment</b>	<b>\$0</b>	<b>\$0</b>	<b>\$ -</b>						
15										
16	<b>UCD-Based Diagnostics</b>	<b>\$12,275</b>	<b>\$308,479</b>	<b>\$ 7,473</b>	<b>\$ 1,100</b>	<b>\$ 3,416</b>	<b>\$ 2,786</b>	<b>\$ 687</b>	<b>\$ 1,069</b>	<b>\$ 1,633</b>
17										
18	<b>Supplies (Electronics, Mail, Communications)</b>	<b>-\$10,602</b>	<b>\$32,725</b>	<b>\$ 4,006</b>	<b>\$ 1,637</b>	<b>\$ 1,185</b>	<b>\$ 1,412</b>	<b>\$ 2,925</b>	<b>\$ 2,109</b>	<b>\$ 1,272</b>
19										
20	<b>Other Costs (L. Keatts, Meetings, Honoraria)</b>	<b>\$64,604</b>	<b>\$81,113</b>	<b>\$ 8,544</b>	<b>\$ 19,891</b>	<b>\$ 30,577</b>	<b>\$ 20,907</b>	<b>\$ 3,083</b>	<b>\$ (36,236)</b>	<b>\$ 2,155</b>
21	*Includes project supplies for countries									
22										
23	<b>Subawards</b>			<b>\$ 549,708</b>	<b>\$ 697,262</b>	<b>\$ 1,842,582</b>	<b>\$ 525,653</b>	<b>\$ 1,351,120</b>	<b>\$ 329,332</b>	<b>\$ 1,205,707</b>
24	EcoHealth Alliance	\$1,100,581	\$5,436,841	\$ 549,708		\$ 653,674	\$ 122,187	\$ 262,245		\$ 638,833
25	Metabiota, Inc.	\$1,083,126	\$3,085,985	\$ -	\$ 543,135	\$ 720,105	\$ 230,454	\$ 987,960	\$ 16,750	\$ 419,025
26	Smithsonian Institution	\$214,279	\$423,337	\$ -	\$ 97,117		\$ 31,956	\$ 35,590	\$ 17,248	\$ 21,385
27	Wildlife Conservation Society	\$198,377	\$695,303	\$ -	\$ 57,010	\$ 125,866		\$ 65,325	\$ 66,518	\$ 49,482
28	Center for Molecular Dynamics	\$76,387	\$410,960	\$ -		\$ 21,071	\$ 30,708		\$ 55,245	\$ 24,703
29	Mountain Gorilla Veterinary Project	\$301,780	\$211,130	\$ -		\$ 225,598			\$ 147,061	\$ 14,342
30	Sokoine University of Agriculture	\$115,488	\$0	\$ -			\$ 101,938			
31	Institut Pasteur Cambodge	\$187,739	\$350,795	\$ -		\$ 96,269	\$ 8,410		\$ 26,510	\$ 37,936
32	Columbia University									
33	University of the Philippines		\$8,570							
34	Research Institute for Tropical Medicine		\$34,790							
35										
36	<b>Advanced Pathogen Characterization</b>	<b>\$65,707</b>	<b>\$527,009</b>	<b>\$ -</b>	<b>\$ 65,707</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
37	Columbia University	\$65,707	\$171,855		\$ 65,707					
38	<b>Uncommitted</b>		\$355,154							
39										
40										
41	<b>Outbreak Investigations</b>	<b>\$0</b>	<b>\$447,752</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
42	Columbia University		\$87,522							
43	Metabiota, Inc.		\$99,998							
44	<b>Uncommitted</b>		\$260,232							
45										
46	Indirect costs (56.5/57%)	\$106,248	\$723,435	\$ 46,106	\$ 54,798	\$ 48,838	\$ 48,220	\$ 32,304	\$ 17,662	\$ 34,838

PREDICT-2 YR2 (Core)



	K	L	M	N	O	P	Q	R	S	T	U
1											
2										Expected % Remaining	
3											
4	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining	0%	
5											
6	\$ 50,922	\$ 39,316	\$ 48,480	\$ 47,895	\$ 47,817	\$ 579,248		\$142,389	20%		
7	\$ 36,798	\$ 32,995	\$ 38,615	\$ 36,558	\$ 37,348		\$ 424,109				
8	\$ 14,125	\$ 6,321	\$ 9,865	\$ 11,337	\$ 10,468		\$ 155,140				
9											
10	\$ 3,613	\$ 10,268	\$ 21,730	\$ 7,461	\$ 11,694	\$ 113,129					
11	\$ 282	\$ 111	\$ 952	\$ 3,328	\$ 1,287		\$ 12,883	\$18,348	59%		
12	\$ 3,331	\$ 10,157	\$ 20,778	\$ 4,134	\$ 10,407		\$ 100,246	\$5,367	5%		
13											
14							\$ -	\$0			
15											
16	\$ 3,677	\$ 3,917	\$ 598	\$ 889	\$ 2,696		\$ 29,940	\$290,814	91%		
17											
18	\$ 1,898	\$ 3,500	\$ 2,547	\$ 2,468	\$ 1,155		\$ 26,115	-\$3,992	-18%		
19											
20	\$ 841	\$ 2,024	\$ 1,825	\$ 3,783	\$ 16,020		\$ 73,415	\$72,301	50%		
21											
22											
23	\$ 228,195	\$ 861,380	\$ 1,434,301	\$ -	\$ 1,961,790	\$ 10,987,030					
24		\$ 473,355	\$ 940,929		\$ 1,123,978		\$ 4,764,908	1,772,514	*Expenses thru August 2016 posted		
25	\$ 228,195	\$ 180,975	\$ 286,843		\$ 456,647		\$ 4,070,090	99,021	*Expenses thru August 2016 posted		
26		\$ 22,341	\$ 61,200		\$ 61,693		\$ 348,529	289,086	*Expenses thru August 2016 posted		
27		\$ 34,034	\$ 84,822		\$ 129,844		\$ 612,901	280,779	*Expenses thru August 2016 posted		
28		\$ 73,867	\$ 39,227		\$ 19,772		\$ 264,593	222,754	*Expenses thru August 2016 posted		
29		\$ 26,467	\$ 21,281		\$ 36,333		\$ 471,082	41,829	*Expenses thru August 2016 posted		
30							\$ 101,938	13,550	*All expenses moved to P2E as of Oct 2015		
31		\$ 50,340			\$ 133,523		\$ 352,989	185,545	*Expenses thru August 2016 posted		
32							\$ -	-			
33							\$ -	8,570	*Subaward never established		
34							\$ -	34,790	*Subaward never established		
35											
36	\$ -	\$ -	\$ 9,647	\$ -	\$ 13,951	\$ 89,304					
37			\$ 9,647		\$ 13,951		\$ 89,304	148,258	*Expenses thru August 2016 posted		
38							\$ -	355,154			
39							\$ -	-			
40											
41	\$ -	\$ 15,623	\$ 41,910	\$ -	\$ 29,989	\$ 87,523					
42		\$ 15,623	\$ 41,910		\$ 29,989		\$ 87,523	(1)			
43							\$ -	99,998			
44							\$ -	260,232			
45											
46	\$ 33,691	\$ 32,604	\$ 42,853	\$ 35,623	\$ 45,247		\$ 472,782	356,901			

	V	W	X	Y	Z	AA
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
26						
27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						
44						
45						
46						

	A	B	C	D	E	F	G	H	I	J
47										
48	Total	\$3,552,692	\$13,600,000	\$ 678,785	\$ 891,122	\$ 1,979,225	\$ 660,526	\$ 1,441,907	\$ 379,559	\$ 1,303,526
49										
50										
51			UCD Only	\$ 129,077	\$ 128,154	\$ 136,642	\$ 134,873	\$ 90,786	\$ 50,227	\$ 97,820
52										
53										
54										
55										
56										
57										

	K	L	M	N	O	P	Q	R	S	T	U
47											
48	\$ 322,837	\$ 968,632	\$ 1,603,891	\$ 98,118	\$ 2,130,359		\$ 12,458,487	\$4,694,206			
49											
50											
51	\$ 94,642	\$ 91,629	\$ 118,033	\$ 98,118	\$ 124,629			\$ 882,128	UCD Balance (includes indirects, e		
52											
53		<i>*excluded AVAE from June/July*</i>						\$ 561,865	Available for Direct Costs		
54											
55	TOTAL AVAE	\$ 1,900,568.48	\$ (1,900,568.48)								
56											
57		\$ 2,869,200.40	\$ (296,677.90)								

	V	W	X	Y	Z	AA
47						
48						
49						
50						
51	xcludes Adv. Path. Char. & Outbreaks)					
52						
53						
54						
55						
56						
57						

	A	B	C	D	E	F	G	H	I	J
1										
2	<b>Core</b>									
3	PREDICT-2									
4	Budget Category	Year 1	Oct-14	Nov-14	Dec-14	Jan-15	Feb-15	Mar-15	Apr-15	May-15
5										
6	Personnel	\$1,600,956	\$ 115,015	\$ 110,766	\$ 102,661	\$ 118,235	\$ 130,590	\$ 124,117	\$ 140,408	\$ 142,816
7	Salary	\$1,103,597	\$ 77,754	\$ 79,148	\$ 82,352	\$ 82,477	\$ 89,383	\$ 87,523	\$ 93,995	\$ 99,569
8	Benefits	\$497,359	\$ 37,261	\$ 31,618	\$ 20,310	\$ 35,758	\$ 41,207	\$ 36,595	\$ 46,414	\$ 43,247
9										
10	Travel		\$ 1,398	\$ 987	\$ 5,946	\$ 13,091	\$ 14,326	\$ 9,724	\$ 17,033	\$ 12,891
11	Domestic	\$33,400	\$ 1,398	\$ 987	\$ 2,644	\$ 2,625	\$ 3,291	\$ 1,593	\$ 1,251	\$ 831
12	International	\$98,378	\$ -	\$ -	\$ 3,302	\$ 10,465	\$ 11,035	\$ 8,131	\$ 15,781	\$ 12,060
13										
14	Equipment	\$0	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
15										
16	UCD-Based Diagnostics	\$84,293	\$ 12,495	\$ 4,532	\$ 219	\$ 791	\$ 338	\$ 1,356	\$ 1,720	\$ 11,273
17										
18	Supplies (Electronics, Mail, Communications)	\$30,000	\$ 2,392	\$ 1,809	\$ 3,001	\$ 2,363	\$ 2,558	\$ 1,695	\$ 5,289	\$ 1,592
19										
20	Other Costs (L. Keatts, Meetings, Honoraria)	\$107,600	\$ -	\$ -	\$ 152	\$ 1,244	\$ 6,077	\$ 3,535	\$ 1,900	\$ 1,850
21	*Includes project supplies for countries									
22	Subawards		\$ -	\$ -	\$ -	\$ -	\$ 726,345	\$ 1,729,595	\$ 412,356	\$ 744,726
23	EcoHealth Alliance	\$4,200,000	\$ -	\$ -	\$ -	\$ -	\$ 589,823	\$ 213,018	\$ 412,356	\$ 437,549
24	Metabiota, Inc.	\$4,200,001	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,468,958	\$ -	\$ 192,984
25	Smithsonian Institution	\$250,409	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
26	Wildlife Conservation Society	\$450,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
27	Center for Molecular Dynamics	\$188,885	\$ -	\$ -	\$ -	\$ -	\$ 15,236	\$ 11,640	\$ -	\$ 6,205
28	Mountain Gorilla Veterinary Project	\$640,066	\$ -	\$ -	\$ -	\$ -	\$ 101,384	\$ 35,980	\$ -	\$ 65,949
29	Sokoine University of Agriculture	\$199,105	\$ -	\$ -	\$ -	\$ -	\$ 19,902	\$ -	\$ -	\$ 34,456
30	Institut Pasteur Cambodge	\$213,864	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 7,583
31	Columbia University	\$65,707	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
32										
33	Indirect costs (55.5/56.5%)	\$1,237,336	\$ 71,342	\$ 64,012	\$ 60,618	\$ 73,797	\$ 131,130	\$ 95,701	\$ 90,794	\$ 100,092
34										
35	Total	\$13,600,000	\$ 202,642	\$ 182,106	\$ 172,597	\$ 209,521	\$ 1,011,364	\$ 1,965,723	\$ 669,500	\$ 1,015,240
36										
37										
38	*Took funds for Columbia subaward from UCD									
39	Diagnostics budget									
40										

	K	L	M	N	O	P	Q	R	S	T	U	V
1												
2									Expected %			
3									Remaining			
4	Jun-15	Jul-15	Aug-15	Sep-15	Subtotals	Cumulative Expenditures	Balance Remaining	% Remaining	0%			
5												
6	\$ 142,704	\$ 27,094	\$ 149,729	\$ 273,230	\$ 1,577,366		\$23,590	1%				
7	\$ 103,081	\$ 26,459	\$ 107,076	\$ 197,531		\$ 1,126,346						
8	\$ 39,623	\$ 635	\$ 42,653	\$ 75,699		\$ 451,020						
9												
10	\$ (7,477)	\$ 11,919	\$ 18,703	\$ 20,125	\$ 118,665							
11	\$ 2,109	\$ 125	\$ 859	\$ 1,395		\$ 19,109	\$14,291	43%				
12	\$ (9,586)	\$ 11,794	\$ 17,844	\$ 18,729		\$ 99,556	(1,178)	-1%				
13												
14						\$ -	-					
15												
16	\$ 6,530	\$ 10,158	\$ 4,666	\$ 17,940		\$ 72,018	12,275	15%				
17												
18	\$ 7,291	\$ 2,282	\$ 7,027	\$ 3,303		\$ 40,602	(10,602)	-35%				
19												
20	\$ 1,194	\$ 8,350	\$ 2,082	\$ 16,613		\$ 42,996	64,604	60%				
21												
22	\$ 612,310	\$ 755,900	\$ 902,623	\$ 1,180,719	\$ 7,064,574							
23	\$ 502,552	\$ -	\$ 433,176	\$ 510,945		\$ 3,099,419	1,100,581	*Reported thru July				
24	\$ -	\$ 677,203	\$ 320,778	\$ 456,953		\$ 3,116,875	1,083,126	*Reported thru July				
25	\$ 18,197	\$ -	\$ 17,933	\$ -		\$ 36,130	214,279	*Reported thru June				
26	\$ -	\$ 66,430	\$ 130,736	\$ 54,457		\$ 251,623	198,377	*Reported thru July				
27	\$ 11,839	\$ 6,431	\$ -	\$ 61,147		\$ 112,498	76,387	*Reported thru August				
28	\$ 56,318	\$ -	\$ -	\$ 78,655		\$ 338,286	301,780	*Reported thru June				
29	\$ 20,322	\$ -	\$ -	\$ 8,937		\$ 83,617	115,488	*Reported thru June				
30	\$ 3,081	\$ 5,836	\$ -	\$ 9,625		\$ 26,125	\$187,739	*Reported thru August				
31	\$ -	\$ -	\$ -	\$ -		\$ -	\$65,707	*No invoices paid				
32												
33	\$ 93,664	\$ 51,211	\$ 106,790	\$ 191,936		\$ 1,131,088	106,248					
34												
35	\$ 856,215	\$ 866,914	\$ 1,191,620	\$ 1,703,866		\$ 10,047,308	\$3,552,692					
36												
37												
38							\$ 209,229	UCD Balance (includes indirects, excludes subaward)				
39												
40							\$ 133,693	Available for Direct Costs				

	W
1	
2	
3	
4	
5	
6	
7	
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	
27	
28	
29	
30	
31	
32	
33	
34	
35	
36	
37	
38	ds)
39	
40	



	A	B	C	D	E	F	G	H	I	J
1										
2	<b>Ebola</b>									
3	<b>PREDICT-2</b>									<b>YEAR 3</b>
	<b>Budget Category</b>	<b>Year 2 Carryover</b>	<b>Year 3 Budget</b>	<b>Oct-16</b>	<b>Nov-16</b>	<b>Dec-16</b>	<b>Jan-17</b>	<b>Feb-17</b>	<b>Mar-17</b>	<b>Apr-17</b>
4										
5										
6	Personnel	<b>\$115,871</b>	<b>\$1,657,377</b>	<b>\$134,564</b>	<b>\$135,603</b>	<b>\$146,513</b>	<b>\$135,885</b>	<b>\$145,511</b>	<b>\$151,275</b>	<b>\$150,641</b>
7	Salary	\$71,700	\$1,191,650	\$91,904	\$90,724	\$103,008	\$95,632	\$100,015	\$101,103	\$103,151
8	Benefits	\$44,171	\$465,727	\$42,661	\$44,879	\$43,504	\$40,253	\$45,496	\$50,172	\$47,490
9										
10	Travel			<b>\$12,185</b>	<b>\$13,121</b>	<b>-\$312</b>	<b>\$25,936</b>	<b>\$12,216</b>	<b>\$10,953</b>	<b>\$14,956</b>
11	Domestic	\$6,556	\$27,933	\$3,239	\$798	\$0	\$10,154	\$7,151	\$1,411	\$1,435
12	International	-\$81,586	\$128,350	\$8,946	\$12,323	-\$312	\$15,782	\$5,065	\$9,542	\$13,521
13										
14	Equipment	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
15										
16	UCD-Based Diagnostics	\$480,349	\$534,003	\$15,164	\$3,776	\$9,455	\$5,769	\$11,259	\$5,023	\$5,204
17										
18	Supplies (Electronics, Mail, Communications)	\$19,752	\$37,800	\$864	\$1,480	\$309	\$3,730	\$3,107	\$2,932	\$1,139
19										
20	Other Costs (Meetings, Honoraria)	-\$8,002	\$66,818	\$11,135	\$16,638	\$5,032	\$13,163	\$4,364	\$18,317	\$2,317
21										
22	Subawards			<b>\$24,977</b>	<b>\$979,126</b>	<b>\$845,319</b>	<b>\$888,597</b>	<b>\$1,020,758</b>	<b>\$662,347</b>	<b>\$949,891</b>
23	EcoHealth Alliance	\$529,266	\$1,771,867	\$0	\$272,547	\$127,534	\$122,523	\$0	\$41,918	\$206,228
24	Metabiota, Inc.	-\$96,103	\$5,907,638	-\$38,580	\$661,307	\$700,915	\$737,907	\$620,979	\$435,231	\$641,969
25	Smithsonian Institution	\$180,806	\$367,177	\$0	\$40,417	\$16,870	\$28,167	\$48,377	\$32,573	\$39,981
26	Wildlife Conservation Society	\$3,780	\$0	\$0	\$4,855	\$0	\$0	\$0	\$0	\$0
27	Columbia University									
28	Mountain Gorilla Veterinary Project	\$308,389	\$495,366	\$27,741	\$0	\$0	\$0	\$124,049	\$82,954	\$27,964
29	Sokoine University of Agriculture	\$261,462	\$353,576	\$7,487	\$0	\$0	\$0	\$49,091	\$10,421	\$0
30	Ifakara Health Institute subagreement	\$233,479	\$250,587	\$13,723	\$0	\$0	\$0	\$83,505	\$11,475	\$7,885
31	Ghana WD subagreement	\$27,933	\$49,961	\$5,258	\$0	\$0	\$0	\$5,648	\$7,022	\$0
32	Ghana VSD subagreement	\$212,318	\$202,386	\$0	\$0	\$0	\$0	\$57,221	\$0	\$5,632
33	NMIMR subagreement	\$197,824	\$309,667	\$0	\$0	\$0	\$0	\$0	\$0	\$0
34	ISRA subagreement	\$157,080	\$195,558	\$0	\$0	\$0	\$0	\$0	\$0	\$0
35	UCAD subagreement	\$263,528	\$316,567	\$0	\$0	\$0	\$0	\$0	\$22,503	\$9,723
36	EISMV subagreement	\$75,727	\$136,974	\$0	\$0	\$0	\$0	\$0	\$6,610	\$3,834
37	Addis Ababa University	\$96,974	\$249,997	\$9,348	\$0	\$0	\$0	\$31,888	\$11,640	\$6,674
38										
39										
40	<b>ADVANCED PATHOGEN CHARACTERIZATIO</b>	<b>\$822,599</b>	<b>\$1,207,555</b>	<b>\$0</b>	<b>\$8,037</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$18,265</b>	<b>\$23,160</b>
41	Columbia University	-\$10,228	\$411,987	\$0	\$8,037	\$0	\$0	\$0	\$18,265	\$23,160
42	Columbia University <b>Uncommitted</b>	\$115,725	\$119,694							
43	<b>Uncommitted</b>	\$717,102	\$675,874							
44										
45	<b>OUTBREAK INVESTIGATIONS</b>	<b>\$752,248</b>	<b>\$706,545</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
46	Columbia University	\$0								

	K	L	M	N	O	P	Q	R	S	T	U
1											
2										Expected %	
3										Remaining	
	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Subtotals	Cumulative Expenditures (YTD)	Balance Remaining	% Remaining	0%	
4											
5											
6	\$155,431	\$157,120	\$171,975	\$162,039	\$169,270	\$ 1,815,827		-\$42,579	-2%		
7	\$108,338	\$108,365	\$124,649	\$118,756	\$120,044		\$ 1,265,689				
8	\$47,093	\$48,755	\$47,326	\$43,283	\$49,227		\$ 550,138				
9											
10	\$22,063	\$16,607	\$30,489	\$18,578	\$28,942	\$ 205,735					
11	\$3,692	\$3,324	\$368	\$4,272	\$10,928		\$ 46,770	-\$12,281	-36%		
12	\$18,372	\$13,283	\$30,121	\$14,306	\$18,014		\$ 158,965	-\$112,201	-240%		
13											
14	\$0	\$0	\$0	\$0	\$0		\$ -	\$0	#N/A		
15											
16	\$43,517	\$156,512	\$19,911	\$9,788	\$42,940		\$ 328,317	\$686,034	68%		
17											
18	\$6,474	\$3,240	\$3,259	\$4,073	\$4,973		\$ 35,580	\$21,971	38%		
19											
20	\$6,700	\$12,780	\$6,415	\$4,654	\$27,983		\$ 129,500	-\$70,685	-120%		
21											
22	\$1,034,291	\$844,625	\$0	\$687,603	\$1,211,224	\$ 9,148,757					
23	\$147,784	\$162,489	\$0	\$208,968	\$253,704		\$ 1,543,695	757,437	*Expenses thru July 2017 posted		
24	\$764,367	\$434,054	\$0	\$463,559	\$443,681		\$ 5,865,390	(53,855)	*Expenses thru July 2017 posted		
25	\$48,034	\$89,442	\$0	\$15,075	\$21,856		\$ 380,792	167,191	*Expenses thru July 2017 posted		
26	\$0	\$0	\$0	\$0	\$0		\$ 4,855	(1,075)	*As of Y3, no WCS expenses are billed to Ebo		
27							\$ -	-			
28	\$0	\$55,627	\$0	\$0	\$171,344		\$ 489,679	314,076	*Expenses thru August 2017 posted		
29	\$28,156	\$24,835	\$0	\$0	\$38,018		\$ 158,008	457,030	*Expenses thru August 2017 posted		
30	\$15,583	\$11,609	\$0	\$0	\$42,277		\$ 186,057	298,009	*Expenses thru August 2017 posted		
31	\$5,468	\$0	\$0	\$0	\$13,960		\$ 37,356	40,538	*Expenses thru August 2017 posted		
32	\$4,702	\$7,064	\$0	\$0			\$ 74,619	340,085	*Expenses thru May 2017 posted		
33	\$0	\$21,019	\$0	\$0	\$30,144		\$ 51,163	456,328	*Expenses thru August 2017 posted		
34	\$1,356	\$5,978	\$0	\$0	\$15,809		\$ 23,143	329,495	*Expenses thru August 2017 posted		
35	\$6,752	\$26,666	\$0	\$0	\$74,792		\$ 140,436	439,659	*Expenses thru August 2016 posted		
36	\$5,800	\$2,908	\$0	\$0	\$72,363		\$ 91,515	121,186	*Expenses thru July 2017 posted		
37	\$6,289	\$2,934	\$0	\$0	\$33,276		\$ 102,049	244,922	*Expenses thru August 2016 posted		
38											
39											
40	\$64,056	\$90,539	\$0	\$97,075	\$18,404	\$ 319,535					
41	\$64,056	\$90,539	\$0	\$97,075	\$18,404		\$ 319,535	82,224	*Expenses thru July 2017 posted		
42							\$ -	235,419			
43							\$ -	1,392,976			
44											
45	\$0	\$864,797	\$0	\$0	\$0	\$ 864,797					
46							\$ -	-			

	V	W
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		
26	/a funds.	
27		
28		
29		
30		
31		
32		
33		
34		
35		
36		
37		
38		
39		
40		
41		
42		
43		
44		
45		
46		

	A	B	C	D	E	F	G	H	I	J
47	<i>Metabiota, Inc.</i>	\$752,248	\$112,549							
48	<b>Uncommitted</b>	\$0	\$593,996							
49										
50	Total Indirect costs (57%)	\$372,602	\$1,426,300	\$106,342	\$96,374	\$91,330	\$104,760	\$117,655	\$124,713	\$101,562
51										
52	Total	\$4,932,852	\$16,400,001	\$305,231	\$1,254,155	\$1,097,647	\$1,177,840	\$1,314,870	\$993,825	\$1,248,871
53										
54		UCD Only		\$ 280,254	\$ 266,992	\$ 252,327	\$ 289,243	\$ 294,112	\$ 313,213	\$ 275,820
55										
56	<i>*GVP expenses reported on Adv. Path. Budget line.</i>					<i>*ODC includes \$1,452.99</i>				<i>*ODC includes</i>
57		\$ 272,226	Y3 Ghana budget for VSD			<i>in translation costs billed</i>				<i>in translation c</i>
58		\$ 14,391	VSD Field budget obligated to WD			<i>through payroll.</i>				<i>through payroll</i>
59		\$ 202,386	Y3 VSD obligation (pending execution)							
60										
61		\$ 55,449	Moved to ODC to cover Ghana ICAs & supply costs incurred at UCD							
62										
63		\$ 35,317.83	Direct costs							
64		\$ 20,131.17	indirects							
65		\$ 55,449.00								

	K	L	M	N	O	P	Q	R	S	T	U
47		\$864,797					\$ 864,797	-			
48							\$ -	593,996			
49											
50	\$138,264	\$212,909	\$132,268	\$113,506	\$170,856		\$ 1,510,538	288,364			
51											
52	\$1,470,797	\$2,359,131	\$364,316	\$1,097,316	\$1,674,592		\$ 14,358,589	\$6,974,264			
53											
54	\$ 372,450	\$ 559,170	\$ 364,316	\$ 312,638	\$ 444,964						
55								\$ 758,624	UCD Balance (includes indirects, Adv. Path. Char. & Outbreaks)		
56	\$943.13	*excluded AVAE from June/July*									
57	posts billed							\$ 483,200	Available for Direct Costs		
58	TOTAL AVAEs	649,518.30	(649,518.30)								
59											
60		\$ 3,008,648.87	(285,201.85)								
61											
62											
63											
64											
65											

	V	W
47		
48		
49		
50		
51		
52		
53		
54		
55	<b>excludes</b>	
56		
57		
58		
59		
60		
61		
62		
63		
64		
65		

	A	B	C	D	E	F	G	H	I	J
1										
2	<b>Ebola</b>									
3	<b>PREDICT-2</b>		<b>YEAR 1</b>							
4	Budget Category	<b>Year 1 &amp; 2 Budget</b>	<b>May-15</b>	<b>Jun-15</b>	<b>Jul-15</b>	<b>Aug-15</b>	<b>Sep-15</b>	<b>Oct-15</b>	<b>Nov-15</b>	<b>Dec-15</b>
5										
6	Personnel	<b>\$1,424,104</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 116,714</b>	<b>\$ 14,886</b>	<b>\$ (130,437)</b>	<b>\$ 97,490</b>	<b>\$ 90,535</b>	<b>\$ 88,268</b>
7	Salary	\$1,003,226			\$ 80,193	\$ 10,384	\$ (89,763)	\$ 65,439	\$ 66,452	\$ 66,004
8	Benefits	\$420,877			\$ 36,521	\$ 4,502	\$ (40,674)	\$ 32,051	\$ 24,082	\$ 22,265
9										
10	Travel		<b>\$ -</b>	<b>\$ 20,728</b>	<b>\$ 6,186</b>	<b>\$ 10,109</b>	<b>\$ 1,329</b>	<b>\$ 3,349</b>	<b>\$ 8,750</b>	<b>\$ 7,695</b>
11	Domestic	\$28,460						\$ 42	\$ 2,813	\$ 4,765
12	International	\$123,209		\$ 20,728	\$ 6,186	\$ 10,109	\$ 1,329	\$ 3,307	\$ 5,936	\$ 2,930
13										
14	Equipment	\$0						\$ -		
15										
16	UCD-Based Diagnostics	\$521,969						\$ 6		\$ 2,111
17										
18	Supplies (Electronics, Mail, Communications)	\$37,612			\$ (241)		\$ 241	\$ 497	\$ 139	\$ 487
19										
20	Other Costs (Meetings, Honoraria)	\$98,548		\$ 8,040	\$ 9,200	\$ 1,253	\$ (10,400)	\$ 1,610	\$ 31,693	\$ 40,920
21										
22	Subawards		<b>\$ -</b>	<b>\$ -</b>	<b>\$ 8,937</b>	<b>\$ -</b>	<b>\$ (8,937)</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 638,789</b>
23	EcoHealth Alliance	\$3,063,087								\$ 171,193
24	Metabiota, Inc.	\$5,397,519								\$ 443,638
25	Smithsonian Institution	\$376,654								
26	Wildlife Conservation Society	\$104,696								
27	Columbia University									
28	Mountain Gorilla Veterinary Project	\$561,452								\$ 23,958
29	Sokoine University of Agriculture	\$350,060			\$ 8,937		\$ (8,937)			
30	Ifakara Health Institute subagreement	\$249,929								
31	Ghana WD subagreement	\$31,138								
32	Ghana VSD subagreement	\$212,318								
33	NMIMR subagreement	\$197,824								
34	ISRA subagreement	\$157,080								
35	UCAD subagreement	\$263,528								
36	EISMV subagreement	\$75,727								
37	Addis Ababa University	\$150,000								
38										
39										
40										
41	<b>ADVANCED PATHOGEN CHARACTERIZATIO</b>	<b>\$873,006</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
42	Columbia University	\$40,179								
43	Columbia University <b>Uncommitted</b>	\$115,725								
44	<b>Uncommitted</b>	\$717,102								
45										
46	<b>OUTBREAK INVESTIGATIONS</b>	<b>\$752,248</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>

	K	L	M	N	O	P	Q	R	S	T	U
1											
2											
3	YEAR 2										
4	Jan-16	Feb-16	Mar-16	Apr-16	May-16	Jun-16	Jul-16	Aug-16	Sep-16	Subtotals	Cumulative Expenditures
5											
6	\$ 103,416	\$ 95,381	\$ 100,714	\$ 113,843	\$ 114,360	\$ 122,435	\$ 130,380	\$ 122,673	\$ 127,576	\$ 1,308,233	
7	\$ 69,467	\$ 65,625	\$ 69,428	\$ 78,117	\$ 80,285	\$ 90,094	\$ 95,693	\$ 91,678	\$ 92,432		\$ 931,526
8	\$ 33,949	\$ 29,756	\$ 31,286	\$ 35,727	\$ 34,075	\$ 32,341	\$ 34,687	\$ 30,995	\$ 35,144		\$ 376,706
9											
10	\$ 10,342	\$ 17,278	\$ 33,374	\$ 10,384	\$ 16,874	\$ 26,144	\$ 15,692	\$ 17,852	\$ 20,615	\$ 226,699	
11	\$ 2,136	\$ 392	\$ 617	\$ 466	\$ 480	\$ 1,891	\$ 1,610	\$ 5,415	\$ 1,276		\$ 21,904
12	\$ 8,206	\$ 16,886	\$ 32,756	\$ 9,919	\$ 16,394	\$ 24,253	\$ 14,082	\$ 12,437	\$ 19,338		\$ 204,795
13											
14											\$ -
15											
16	\$ 892		\$ 778	\$ 19	\$ 2,151	\$ 5,386	\$ 4,554	\$ 14,645	\$ 11,078		\$ 41,621
17											
18	\$ 814	\$ 490	\$ 4,066	\$ 4,898	\$ 1,794	\$ 2,483	\$ 1,409	\$ 905	\$ (121)		\$ 17,861
19											
20	\$ 30,245	\$ 511	\$ (67,065)	\$ 8,603	\$ 1,687	\$ 4,987	\$ 7,680	\$ 5,699	\$ 31,886		\$ 106,550
21											
22	\$ 353,388	\$ 1,620,071	\$ 76,906	\$ 1,476,376	\$ 341,745	\$ 775,841	\$ 1,354,795	\$ -	\$ 2,100,638	\$ 8,738,549	
23	\$ 173,646	\$ 376,648		\$ 415,036		\$ 278,520	\$ 619,663		\$ 499,116		\$ 2,533,821
24	\$ 160,218	\$ 1,203,620	\$ (16,750)	\$ 1,000,941	\$ 341,745	\$ 362,157	\$ 619,980		\$ 1,378,073		\$ 5,493,622
25	\$ 19,524	\$ 16,867	\$ 23,133	\$ 12,841		\$ 18,048	\$ 50,650		\$ 54,785		\$ 195,848
26		\$ 22,936	\$ 19,418	\$ 10,084		\$ 8,052	\$ 21,330		\$ 19,096		\$ 100,916
27											\$ -
28			\$ 15,456	\$ 23,525		\$ 88,992	\$ 31,204		\$ 69,928		\$ 253,063
29			\$ 35,649	\$ 8,812		\$ 14,935	\$ 11,969		\$ 17,233		\$ 88,598
30									\$ 16,450		\$ 16,450
31									\$ 3,205		\$ 3,205
32											\$ -
33											\$ -
34											\$ -
35											\$ -
36											\$ -
37				\$ 5,137		\$ 5,137			\$ 42,752		\$ 53,026
38											\$ -
39											\$ -
40											
41	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 16,425	\$ -	\$ 33,982	\$ 50,407	
42							\$ 16,425		\$ 33,982		\$ 50,407
43											\$ -
44											\$ -
45											
46	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	



	V	W	X	Y	Z	AA
1						
2			Expected %			
3			Remaining			
4	Balance Remaining	% Remaining	0%			
5						
6	\$115,871	8%				
7						
8						
9						
10						
11	\$6,556	23%				
12	-\$81,586	-66%				
13						
14	\$0					
15						
16	\$480,349	92%				
17						
18	\$19,752	53%				
19						
20	-\$8,002	-8%				
21						
22						
23	\$529,266	*Expenses thru August 2016 posted				
24	-\$96,103	*Expenses thru August 2016 posted				
25	\$180,806	*Expenses thru August 2016 posted				
26	\$3,780	*Expenses thru August 2016 posted				
27	\$0					
28	\$308,389	*Expenses thru August 2016 posted				
29	\$261,462	*Expenses thru August 2016 posted				
30	\$233,479	*Expenses thru August 2016 posted				
31	\$27,933	*Expenses thru August 2016 posted				
32	\$212,318	*No expense reports received yet.				
33	\$197,824	*Subaward not established in Y2				
34	\$157,080	*Subaward not established in Y2				
35	\$263,528	*Subaward not established in Y2				
36	\$75,727	*Subaward not established in Y2				
37	\$96,974	*Expenses thru August 2016 posted				
38	\$0					
39	\$0					
40						
41						
42	-\$10,228	*Expenses thru August 2016 posted				
43	\$115,725					
44	<b>\$717,102</b>					
45						
46						

	A	B	C	D	E	F	G	H	I	J
47	Columbia University									
48	Metabiota, Inc.	\$752,248								
49	Uncommitted									
50										
51	Indirect costs (56.5/57%)	\$1,349,831		\$ 15,966	\$ 74,500	\$ 14,868	\$ (78,686)	\$ 56,851	\$ 72,764	\$ 77,492
52										
53	Total	\$16,400,000	\$ -	\$ 44,734	\$ 215,296	\$ 41,115	\$ (226,891)	\$ 159,803	\$ 203,881	\$ 855,761
54										
55		UCD Only						\$ 159,803	\$ 203,881	\$ 216,972
56					\$ 74,254	Total GHSA YR1				
57									*\$929.70 in	
58									payroll incl.	
59	Total cost of Ghana ICAs	58,023.25		\$ 299,757	Total Ghana Y2 animal partner budget				as "other"	
60	applicable indirects	33,073.25		\$ 31,138	Initial WD subaward				cost for	
61		91,096.50		\$ 212,318	Initial VSD subaward				Senegal	
62									translation	
63	Needed from Y3 budget for Ghana ICAs	34,795.50		\$ 56,301	Balance of animal partner budget				costs	
64										
65				\$ 35,860.51	direct (added to ODC for Ghana CC ICA)					
66				\$ 20,440.49	indirect					
67				\$ 56,301.00	total					
68										
69										
70										
71				\$ 232,807	Total Y2 Senegal animal partner budget					
72				\$ 75,727	Field (EISMV)					
73				\$ 157,080	Lab (ISRA)					

	K	L	M	N	O	P	Q	R	S	T	U
47											\$ -
48											\$ -
49											\$ -
50											
51	\$ 81,068	\$ 62,960	\$ 39,349	\$ 79,459	\$ 76,058	\$ 92,845	\$ 91,038	\$ 92,211	\$ 128,486		\$ 977,229
52											
53	\$ 580,165	\$ 1,796,691	\$ 188,122	\$ 1,693,582	\$ 554,668	\$ 1,030,122	\$ 1,621,974	\$ 253,985	\$ 2,454,140		\$ 11,467,148
54											
55	\$ 226,777	\$ 176,620	\$ 111,216	\$ 217,206	\$ 212,923	\$ 254,280	\$ 250,754	\$ 253,985	\$ 319,520		
56											
57			*\$72.44 in			*excluded AVAE from June/July*					
58			payroll incl.								
59			as "other"		TOTAL AVAE	1,645,586.92	(1,645,586.92)				
60			cost for								
61			Senegal			\$ 2,675,708.49	(23,612.55)				
62			translation								
63			costs								
64											
65											
66											
67											
68											
69											
70											
71											
72											
73											

	V	W	X	Y	Z	AA
47	\$0					
48	\$752,248					
49	\$0					
50						
51	\$372,602					
52						
53	\$4,932,852					
54						
55						
56	<b>\$ 905,542</b>	<b>UCD Balance (includes indirects, excludes</b>				
57		<b>Adv. Path. Char. &amp; Outbreaks)</b>				
58	<b>\$ 576,778</b>	<b>Available for Direct Costs</b>				
59						
60						
61						
62						
63						
64						
65						
66						
67						
68						
69						
70						
71						
72						
73						

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1		at 100%		October		November		December		January		February		March	
2	Employee (budgeted)	S&B per month	FTE	S&B	FTE	S&B	FTE	S&B	FTE	S&B	FTE	S&B	FTE	S&B	FTE
3	Matt Blake	\$ 16,784		\$ -		\$ -		\$ -	50.00%	\$ 8,392	50.00%	\$ 8,392	50.00%	\$ 8,392	50.00%
4	Kristin Burns	\$ 10,831		\$ -		\$ -		\$ -	50.00%	\$ 5,415	50.00%	\$ 5,415	50.00%	\$ 5,415	50.00%
5	Hannah Chale	\$ 8,659		\$ -		\$ -		\$ -	99.00%	\$ 8,572	99.00%	\$ 8,572	99.00%	\$ 8,572	99.00%
6	Brooke Genovese	\$ 6,127		\$ -		\$ -		\$ -	95.00%	\$ 5,821	95.00%	\$ 5,821	95.00%	\$ 5,821	95.00%
7	Kevin Gonzalez	\$ 7,798		\$ -		\$ -		\$ -	95.00%	\$ 7,408	95.00%	\$ 7,408	95.00%	\$ 7,408	95.00%
8	Elizabeth Leasure	\$ 12,441		\$ -		\$ -		\$ -	60.00%	\$ 7,465	60.00%	\$ 7,465	60.00%	\$ 7,465	60.00%
9	Katie Leasure	\$ 6,887		\$ -		\$ -		\$ -	75.00%	\$ 5,166	75.00%	\$ 5,166	75.00%	\$ 5,166	75.00%
10	Pam Roualdes	\$ 6,887		\$ -		\$ -		\$ -	40.00%	\$ 2,755	40.00%	\$ 2,755	40.00%	\$ 2,755	40.00%
11	Kirsten Gilardi	\$ 20,239		\$ -		\$ -		\$ -	78.00%	\$ 15,786	78.00%	\$ 15,786	78.00%	\$ 15,786	78.00%
12	Tracey Goldstein	\$ 20,913		\$ -		\$ -		\$ -	86.00%	\$ 17,985	86.00%	\$ 17,985	86.00%	\$ 17,985	86.00%
13	Chris Johnson	\$ 26,518		\$ -		\$ -		\$ -	80.00%	\$ 21,214	80.00%	\$ 21,214	80.00%	\$ 21,214	80.00%
14	Jonna Mazet	\$ 31,455		\$ -		\$ -		\$ -	90.00%	\$ 28,309	90.00%	\$ 28,309	80.00%	\$ 25,164	80.00%
15	Woutrina Smith	\$ 21,526		\$ -		\$ -		\$ -	40.00%	\$ 8,610	40.00%	\$ 8,610	40.00%	\$ 8,610	40.00%
16	Marcy Uhart	\$ 14,630		\$ -		\$ -		\$ -	50.00%	\$ 7,315	50.00%	\$ 7,315	50.00%	\$ 7,315	50.00%
17	Manju Belaganahalli	\$ 9,470		\$ -		\$ -		\$ -	#####	\$ 9,470	#####	\$ 9,470	#####	\$ 9,470	#####
18	Jaber Belkhiria	\$ 5,865		\$ -		\$ -		\$ -	#####	\$ 5,865	#####	\$ 5,865	#####	\$ 5,865	#####
19	Brian Bird	\$ 17,163		\$ -		\$ -		\$ -	70.00%	\$ 12,014	70.00%	\$ 12,014	70.00%	\$ 12,014	70.00%
20	Jasjeet Dhanota	\$ 5,776		\$ -		\$ -		\$ -	#####	\$ 5,776	#####	\$ 5,776	#####	\$ 5,776	#####
21	Andrew Chow	\$ 7,906		\$ -		\$ -		\$ -	#####	\$ 7,906	#####	\$ 7,906	#####	\$ 7,906	#####
22		\$ 4,690		\$ -		\$ -		\$ -	49.00%	\$ 2,298	49.00%	\$ 2,298	49.00%	\$ 2,298	49.00%
23	Tracey Drazenovich	\$ 8,816		\$ -		\$ -		\$ -	65.00%	\$ 5,730	65.00%	\$ 5,730	65.00%	\$ 5,730	65.00%
24	Nicole Gardner	\$ 7,999		\$ -		\$ -		\$ -	50.00%	\$ 3,999	50.00%	\$ 3,999	50.00%	\$ 3,999	50.00%
25		\$ 5,645		\$ -		\$ -		\$ -	#####	\$ 5,645	#####	\$ 5,645	#####	\$ 5,645	#####
26	Denise Greig	\$ 7,279		\$ -		\$ -		\$ -	5.00%	\$ 364	5.00%	\$ 364	5.00%	\$ 364	5.00%
27	Terra Kelly	\$ 16,309		\$ -		\$ -		\$ -	55.00%	\$ 8,970	55.00%	\$ 8,970	55.00%	\$ 8,970	55.00%
28	Jennifer Lane	\$ 11,981		\$ -		\$ -		\$ -	85.00%	\$ 10,184	85.00%	\$ 10,184	85.00%	\$ 10,184	85.00%
29	Corina Monagin	\$ 13,338		\$ -		\$ -		\$ -	40.00%	\$ 5,335	40.00%	\$ 5,335	40.00%	\$ 5,335	40.00%
30	Diego Montecino	\$ 6,267		\$ -		\$ -		\$ -	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%
31	Victoria Ontiveros	\$ 4,306		\$ -		\$ -		\$ -	99.00%	\$ 4,263	99.00%	\$ 4,263	99.00%	\$ 4,263	99.00%
32		\$ 6,182		\$ -		\$ -		\$ -	80.00%	\$ 4,945	80.00%	\$ 4,945	80.00%	\$ 4,945	80.00%
33	Nistara Randhawa	\$ 6,267		\$ -		\$ -		\$ -	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%
34	Alexandra Shaffer	\$ 7,974		\$ -		\$ -		\$ -	#####	\$ 7,974	#####	\$ 7,974	#####	\$ 7,974	#####
35	Julie Rushmore	\$ 6,531		\$ -		\$ -		\$ -	20.00%	\$ 1,306	20.00%	\$ 1,306	20.00%	\$ 1,306	20.00%
36	Brett Smith	\$ 10,331		\$ -		\$ -		\$ -	79.00%	\$ 8,162	79.00%	\$ 8,162	79.00%	\$ 8,162	79.00%
37	Bridgette Smith	\$ 7,241		\$ -		\$ -		\$ -	#####	\$ 7,241	#####	\$ 7,241	75.00%	\$ 5,431	75.00%
38		\$ 7,956		\$ -		\$ -		\$ -	95.00%	\$ 7,559	95.00%	\$ 7,559	95.00%	\$ 7,559	95.00%
39	Alex TremEAU-Bravard	\$ 10,227		\$ -		\$ -		\$ -	99.00%	\$ 10,124	99.00%	\$ 10,124	99.00%	\$ 10,124	99.00%
40	Ian Trupin	\$ 4,072		\$ -		\$ -		\$ -	49.00%	\$ 1,995	49.00%	\$ 1,995	49.00%	\$ 1,995	49.00%
41	Gemma Vidal Fabuel	\$ 5,724		\$ -		\$ -		\$ -	27.00%	\$ 1,545	27.00%	\$ 1,545	27.00%	\$ 1,545	27.00%
42	David Wolking	\$ 13,997		\$ -		\$ -		\$ -	65.00%	\$ 9,098	65.00%	\$ 9,098	65.00%	\$ 9,098	65.00%
43	Cristin Young	\$ 5,375		\$ -		\$ -		\$ -	50.00%	\$ 2,687	50.00%	\$ 2,687	50.00%	\$ 2,687	50.00%
44	Eunah Cho	\$ 6,787		\$ -		\$ -		\$ -	25.00%	\$ 1,697	25.00%	\$ 1,697	25.00%	\$ 1,697	25.00%
45	Sharon Guzman	\$ 2,473		\$ -		\$ -		\$ -	5.00%	\$ 124	5.00%	\$ 124	5.00%	\$ 124	5.00%

	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC
1	April	May		June		July		August		September		Jan-Sept '19		
2	S&B	FTE	S&B	FTE	S&B	FTE	S&B	FTE	S&B	FTE	S&B	Totals		
3	\$ 8,392	50.00%	\$ 8,392	50.00%	\$ 8,392	50.00%	\$ 8,392	50.00%	\$ 8,392	50.00%	\$ 8,392	\$ 75,526		
4	\$ 5,415	50.00%	\$ 5,415	50.00%	\$ 5,415	50.00%	\$ 5,415	50.00%	\$ 5,415	50.00%	\$ 5,415	\$ 48,739		
5	\$ 8,572	99.00%	\$ 8,572	99.00%	\$ 8,572	99.00%	\$ 8,572	99.00%	\$ 8,572	99.00%	\$ 8,572	\$ 77,152		
6	\$ 5,821	95.00%	\$ 5,821	95.00%	\$ 5,821	95.00%	\$ 5,821	95.00%	\$ 5,821	95.00%	\$ 5,821	\$ 52,387		
7	\$ 7,408	95.00%	\$ 7,408	95.00%	\$ 7,408	95.00%	\$ 7,408	95.00%	\$ 7,408	95.00%	\$ 7,408	\$ 66,674		
8	\$ 7,465	60.00%	\$ 7,465	60.00%	\$ 7,465	60.00%	\$ 7,465	60.00%	\$ 7,465	60.00%	\$ 7,465	\$ 67,182		
9	\$ 5,166	75.00%	\$ 5,166	75.00%	\$ 5,166	75.00%	\$ 5,166	75.00%	\$ 5,166	75.00%	\$ 5,166	\$ 46,490		
10	\$ 2,755	40.00%	\$ 2,755	40.00%	\$ 2,755	40.00%	\$ 2,755	40.00%	\$ 2,755	40.00%	\$ 2,755	\$ 24,795		
11	\$ 15,786	78.00%	\$ 15,786	78.00%	\$ 15,786	78.00%	\$ 15,786	78.00%	\$ 15,786	78.00%	\$ 15,786	\$ 142,075		
12	\$ 17,985	86.00%	\$ 17,985	86.00%	\$ 17,985	86.00%	\$ 17,985	86.00%	\$ 17,985	86.00%	\$ 17,985	\$ 161,868		
13	\$ 21,214	80.00%	\$ 21,214	80.00%	\$ 21,214	80.00%	\$ 21,214	80.00%	\$ 21,214	80.00%	\$ 21,214	\$ 190,930		
14	\$ 25,164	80.00%	\$ 25,164	80.00%	\$ 25,164	80.00%	\$ 25,164	80.00%	\$ 25,164	80.00%	\$ 25,164	\$ 232,766	reduced JM to 80% from 90%	
15	\$ 8,610	40.00%	\$ 8,610	40.00%	\$ 8,610	40.00%	\$ 8,610	40.00%	\$ 8,610	40.00%	\$ 8,610	\$ 77,492		
16	\$ 7,315	50.00%	\$ 7,315	50.00%	\$ 7,315	50.00%	\$ 7,315	50.00%	\$ 7,315	50.00%	\$ 7,315	\$ 65,834		
17	\$ 9,470	#####	\$ 9,470	#####	\$ 9,470	#####	\$ 9,470	#####	\$ 9,470	#####	\$ 9,470	\$ 85,232		
18	\$ 5,865	#####	\$ 5,865	#####	\$ 5,865	#####	\$ 5,865	#####	\$ 5,865	#####	\$ 5,865	\$ 52,785		
19	\$ 12,014	70.00%	\$ 12,014	70.00%	\$ 12,014	70.00%	\$ 12,014	70.00%	\$ 12,014	70.00%	\$ 12,014	\$ 108,124		
20	\$ 5,776	#####	\$ 5,776	#####	\$ 5,776	#####	\$ 5,776	#####	\$ 5,776	#####	\$ 5,776	\$ 51,983		
21	\$ 7,906	#####	\$ 7,906	#####	\$ 7,906	#####	\$ 7,906	#####	\$ 7,906	#####	\$ 7,906	\$ 71,154		
22	\$ 2,298	49.00%	\$ 2,298	49.00%	\$ 2,298	49.00%	\$ 2,298	49.00%	\$ 2,298	49.00%	\$ 2,298	\$ 20,684	1,129	T&F remis
23	\$ 5,730	65.00%	\$ 5,730	65.00%	\$ 5,730	65.00%	\$ 5,730	65.00%	\$ 5,730	65.00%	\$ 5,730	\$ 51,573		
24	\$ 3,999	50.00%	\$ 3,999	50.00%	\$ 3,999	50.00%	\$ 3,999	50.00%	\$ 3,999	50.00%	\$ 3,999	\$ 35,994		
25	\$ 5,645	#####	\$ 5,645	#####	\$ 5,645	#####	\$ 5,645	#####	\$ 5,645	#####	\$ 5,645	\$ 50,806		
26	\$ 364	5.00%	\$ 364	5.00%	\$ 364	5.00%	\$ 364	5.00%	\$ 364	5.00%	\$ 364	\$ 3,276		
27	\$ 8,970	55.00%	\$ 8,970	55.00%	\$ 8,970	55.00%	\$ 8,970	55.00%	\$ 8,970	55.00%	\$ 8,970	\$ 80,728		
28	\$ 10,184	85.00%	\$ 10,184	85.00%	\$ 10,184	85.00%	\$ 10,184	85.00%	\$ 10,184	85.00%	\$ 10,184	\$ 91,656		
29	\$ 5,335	40.00%	\$ 5,335	40.00%	\$ 5,335	40.00%	\$ 5,335	40.00%	\$ 5,335	40.00%	\$ 5,335	\$ 48,018		
30	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	\$ 28,203	1,492	T&F remis
31	\$ 4,263	99.00%	\$ 4,263	99.00%	\$ 4,263	99.00%	\$ 4,263	99.00%	\$ 4,263	99.00%	\$ 4,263	\$ 38,364		
32	\$ 4,945	80.00%	\$ 4,945	80.00%	\$ 4,945	80.00%	\$ 4,945	80.00%	\$ 4,945	80.00%	\$ 4,945	\$ 44,508		
33	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	50.00%	\$ 3,134	\$ 28,203	716	T&F remis
34	\$ 7,974	#####	\$ 7,974	#####	\$ 7,974	#####	\$ 7,974	#####	\$ 7,974	#####	\$ 7,974	\$ 71,762		
35	\$ 1,306	20.00%	\$ 1,306	20.00%	\$ 1,306	20.00%	\$ 1,306	20.00%	\$ 1,306	20.00%	\$ 1,306	\$ 11,755		
36	\$ 8,162	79.00%	\$ 8,162	79.00%	\$ 8,162	79.00%	\$ 8,162	79.00%	\$ 8,162	79.00%	\$ 8,162	\$ 73,456		
37	\$ 5,431	75.00%	\$ 5,431	75.00%	\$ 5,431	75.00%	\$ 5,431	75.00%	\$ 5,431	75.00%	\$ 5,431	\$ 52,498	reduced Bridgette to 75% (25	
38	\$ 7,559	95.00%	\$ 7,559	95.00%	\$ 7,559	95.00%	\$ 7,559	95.00%	\$ 7,559	95.00%	\$ 7,559	\$ 68,027		
39	\$ 10,124	99.00%	\$ 10,124	99.00%	\$ 10,124	99.00%	\$ 10,124	99.00%	\$ 10,124	99.00%	\$ 10,124	\$ 91,120		
40	\$ 1,995	49.00%	\$ 1,995	49.00%	\$ 1,995	49.00%	\$ 1,995	49.00%	\$ 1,995	49.00%	\$ 1,995	\$ 17,958	1,493	T&F remis
41	\$ 1,545	27.00%	\$ 1,545	27.00%	\$ 1,545	27.00%	\$ 1,545	27.00%	\$ 1,545	27.00%	\$ 1,545	\$ 13,908	857	T&F remis
42	\$ 9,098	65.00%	\$ 9,098	65.00%	\$ 9,098	65.00%	\$ 9,098	65.00%	\$ 9,098	65.00%	\$ 9,098	\$ 81,885		
43	\$ 2,687	50.00%	\$ 2,687	50.00%	\$ 2,687	50.00%	\$ 2,687	50.00%	\$ 2,687	50.00%	\$ 2,687	\$ 24,187	1,129	T&F remis
44	\$ 1,697	25.00%	\$ 1,697	25.00%	\$ 1,697	25.00%	\$ 1,697	25.00%	\$ 1,697	25.00%	\$ 1,697	\$ 15,271		
45	\$ 124	5.00%	\$ 124	5.00%	\$ 124	5.00%	\$ 124	5.00%	\$ 124	5.00%	\$ 124	\$ 1,113		



	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT
1			SPLITS THRU FEB				MONTHLY COST JAN-FEB		Monthly GSR fee remission cost			SPLITS IN MARCH				MONTHLY COST MARCH	
2			PR2	P2E	TOTAL		PR2	P2E	PR2	P2E		PR2	P2E	TOTAL		PR2	P2E
3			38.00%	12.00%	50.00%		\$ 6,377.79	\$ 2,014.04				20.00%	30.00%	50.00%		\$ 3,356.73	\$ 5,035.10
4			12.00%	38.00%	50.00%		\$ 1,299.70	\$ 4,115.70				12.00%	38.00%	50.00%		\$ 1,299.70	\$ 4,115.70
5			56.28%	42.72%	99.00%		\$ 4,873.33	\$ 3,699.16				36.28%	62.72%	99.00%		\$ 3,141.51	\$ 5,430.97
6			59.00%	36.00%	95.00%		\$ 3,615.02	\$ 2,205.78				30.00%	65.00%	95.00%		\$ 1,838.15	\$ 3,982.65
7			10.00%	85.00%	95.00%		\$ 779.81	\$ 6,628.37				10.00%	85.00%	95.00%		\$ 779.81	\$ 6,628.37
8			36.00%	24.00%	60.00%		\$ 4,478.80	\$ 2,985.87				36.00%	24.00%	60.00%		\$ 4,478.80	\$ 2,985.87
9			43.80%	31.20%	75.00%		\$ 3,016.69	\$ 2,148.88				20.00%	52.00%	72.00%		\$ 1,377.49	\$ 3,581.46
10			23.20%	16.80%	40.00%		\$ 1,597.88	\$ 1,157.09				10.00%	30.00%	40.00%		\$ 688.74	\$ 2,066.23
11			39.00%	39.00%	78.00%		\$ 7,893.08	\$ 7,893.08				39.00%	39.00%	78.00%		\$ 7,893.08	\$ 7,893.08
12			54.32%	31.68%	86.00%		\$ 11,360.04	\$ 6,625.30				20.00%	66.00%	86.00%		\$ 4,182.64	\$ 13,802.70
13			51.20%	28.80%	80.00%		\$ 13,577.22	\$ 7,637.18				30.00%	50.00%	80.00%		\$ 7,955.40	\$ 13,259.00
14			51.60%	38.40%	90.00%		\$ 16,230.71	\$ 12,078.67				30.00%	50.00%	80.00%		\$ 9,436.46	\$ 15,727.43
15			15.60%	24.40%	40.00%		\$ 3,357.99	\$ 5,252.24				15.60%	24.40%	40.00%		\$ 3,357.99	\$ 5,252.24
16			26.00%	24.00%	50.00%		\$ 3,803.75	\$ 3,511.15				26.00%	24.00%	50.00%		\$ 3,803.75	\$ 3,511.15
17			15.60%	84.40%	100.00%		\$ 1,477.36	\$ 7,992.87				0.00%	99.00%	99.00%		\$ -	\$ 9,375.53
18			0.00%	100.00%	100.00%		\$ -	\$ 5,865.00				0.00%	100.00%	100.00%		\$ -	\$ 5,865.00
19			15.60%	54.40%	70.00%		\$ 2,677.36	\$ 9,336.43				15.60%	54.40%	70.00%		\$ 2,677.36	\$ 9,336.43
20			15.60%	84.40%	100.00%		\$ 901.03	\$ 4,874.81				0.00%	100.00%	100.00%		\$ -	\$ 5,775.84
21			52.00%	48.00%	100.00%		\$ 4,111.11	\$ 3,794.87				0.00%	100.00%	100.00%		\$ -	\$ 7,905.98
22	sion cost per month		25.48%	23.52%	49.00%		\$ 1,195.09	\$ 1,103.16	\$ 287.69	\$ 265.56		25.48%	23.52%	49.00%		\$ 1,195.09	\$ 1,103.16
23			33.80%	31.20%	65.00%		\$ 2,979.78	\$ 2,750.57				33.80%	31.20%	65.00%		\$ 2,979.78	\$ 2,750.57
24			26.00%	24.00%	50.00%		\$ 2,079.65	\$ 1,919.68				26.00%	24.00%	50.00%		\$ 2,079.65	\$ 1,919.68
25			52.00%	48.00%	100.00%		\$ 2,935.43	\$ 2,709.63				40.00%	60.00%	100.00%		\$ 2,258.02	\$ 3,387.03
26			2.60%	2.40%	5.00%		\$ 189.26	\$ 174.70				2.40%	2.60%	5.00%		\$ 174.70	\$ 189.26
27			20.00%	35.00%	55.00%		\$ 3,261.72	\$ 5,708.01				10.00%	45.00%	55.00%		\$ 1,630.86	\$ 7,338.87
28			0.00%	85.00%	85.00%		\$ -	\$ 10,184.00				0.00%	85.00%	85.00%		\$ -	\$ 10,184.00
29			20.80%	59.20%	80.00%		\$ 2,774.38	\$ 7,896.30				16.64%	63.36%	80.00%		\$ 2,219.50	\$ 8,451.17
30	sion cost per month		0.00%	50.00%	50.00%		\$ -	\$ 3,133.66	\$ -	\$ 746.05		0.00%	50.00%	50.00%		\$ -	\$ 3,133.66
31			51.48%	47.52%	99.00%		\$ 2,216.57	\$ 2,046.07				0.00%	99.00%	99.00%		\$ -	\$ 4,262.64
32			42.00%	38.00%	80.00%		\$ 2,596.32	\$ 2,349.05				42.00%	38.00%	80.00%		\$ 2,596.32	\$ 2,349.05
33	sion cost per month		26.00%	24.00%	50.00%		\$ 1,629.51	\$ 1,504.16	\$ 186.21	\$ 171.89		26.00%	24.00%	50.00%		\$ 1,629.51	\$ 1,504.16
34			50.00%	50.00%	100.00%		\$ 3,986.78	\$ 3,986.78				50.00%	50.00%	100.00%		\$ 3,986.78	\$ 3,986.78
35			10.00%	10.00%	20.00%		\$ 653.07	\$ 653.07				10.00%	10.00%	20.00%		\$ 653.07	\$ 653.07
36			41.08%	37.92%	79.00%		\$ 4,244.14	\$ 3,917.67				0.00%	79.00%	79.00%		\$ -	\$ 8,161.81
37	5% on DARPA)		52.00%	48.00%	100.00%		\$ 3,765.37	\$ 3,475.73				20.00%	55.00%	75.00%		\$ 1,448.22	\$ 3,982.61
38			90.00%	5.00%	95.00%		\$ 7,160.78	\$ 397.82				90.00%	5.00%	95.00%		\$ 7,160.78	\$ 397.82
39			51.48%	47.52%	99.00%		\$ 5,264.70	\$ 4,859.72				0.00%	99.00%	99.00%		\$ -	\$ 10,124.42
40	sion cost per month		0.00%	49.00%	49.00%		\$ -	\$ 1,995.37	\$ -	\$ 731.75		0.00%	49.00%	49.00%		\$ -	\$ 1,995.37
41	sion cost per month		0.00%	27.00%	27.00%		\$ -	\$ 1,545.37	\$ -	\$ 231.43		0.00%	27.00%	27.00%		\$ -	\$ 1,545.37
42			36.00%	29.00%	65.00%		\$ 5,039.06	\$ 4,059.24				36.00%	29.00%	65.00%		\$ 5,039.06	\$ 4,059.24
43	sion cost per month		26.00%	24.00%	50.00%		\$ 1,397.46	\$ 1,289.96	\$ 293.56	\$ 270.98		26.00%	24.00%	50.00%		\$ 1,397.46	\$ 1,289.96
44			25.00%	0.00%	25.00%		\$ 1,696.79	\$ -				25.00%	0.00%	25.00%		\$ 1,696.79	\$ -
45			5.00%	0.00%	5.00%		\$ 123.63	\$ -				5.00%	0.00%	5.00%		\$ 123.63	\$ -

	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI
1	Monthly GSR fee remission cost			Borrowed	SPLITS THRU April-May				Borrowed	MONTHLY COST April-May		Monthly GSR fee remission cost			
2	PR2	P2E		P2B	PR2	P2E	TOTAL		P2B	PR2	P2E	P2B	PR2	P2E	
3				20.00%	25.00%	5.00%	50.00%		\$ 3,356.73	\$ 4,195.91	\$ 839.18				
4				20.00%	25.00%	5.00%	50.00%		\$ 2,166.16	\$ 2,707.70	\$ 541.54				
5				71.20%	10.00%	17.80%	99.00%		\$ 6,165.26	\$ 865.91	\$ 1,541.32				
6				60.00%	20.00%	15.00%	95.00%		\$ 3,676.29	\$ 1,225.43	\$ 919.07				
7				9.00%	0.00%	85.00%	94.00%		\$ 701.83	\$ -	\$ 6,628.37				
8				44.00%	10.00%	11.00%	65.00%		\$ 5,474.09	\$ 1,244.11	\$ 1,368.52				
9				47.60%	10.00%	14.40%	72.00%		\$ 3,278.42	\$ 688.74	\$ 991.79				
10				27.00%	5.00%	8.00%	40.00%		\$ 1,859.61	\$ 344.37	\$ 550.99				
11				39.00%	0.00%	41.00%	80.00%		\$ 7,893.08	\$ -	\$ 8,297.86				
12				60.80%	10.00%	15.20%	86.00%		\$ 12,715.21	\$ 2,091.32	\$ 3,178.80				
13				48.00%	10.00%	22.00%	80.00%		\$ 12,728.64	\$ 2,651.80	\$ 5,833.96				
14				64.00%	0.00%	16.00%	80.00%		\$ 20,131.11	\$ -	\$ 5,032.78				
15				24.00%	0.00%	16.00%	40.00%		\$ 5,166.14	\$ -	\$ 3,444.09				
16				40.00%	0.00%	10.00%	50.00%		\$ 5,851.92	\$ -	\$ 1,462.98				
17				2.40%	0.00%	97.60%	100.00%		\$ 227.29	\$ -	\$ 9,242.94				
18				0.00%	0.00%	100.00%	100.00%		\$ -	\$ -	\$ 5,865.00				
19				5.60%	0.00%	64.40%	70.00%		\$ 961.10	\$ -	\$ 11,052.68				
20				2.40%	0.00%	97.60%	100.00%		\$ 138.62	\$ -	\$ 5,637.22				
21				2.00%	0.00%	98.00%	100.00%		\$ 158.12	\$ -	\$ 7,747.86				
22	\$ 287.69	\$ 265.56		39.00%	0.00%	10.00%	49.00%		\$ 1,829.22	\$ -	\$ 469.03	\$ 440.35	\$ -	\$ 112.91	
23				13.00%	0.00%	52.00%	65.00%		\$ 1,146.07	\$ -	\$ 4,584.28				
24				40.00%	0.00%	10.00%	50.00%		\$ 3,199.47	\$ -	\$ 799.87				
25				80.00%	0.00%	20.00%	100.00%		\$ 4,516.05	\$ -	\$ 1,129.01				
26				4.00%	0.00%	1.00%	5.00%		\$ 291.17	\$ -	\$ 72.79				
27				14.00%	0.00%	41.00%	55.00%		\$ 2,283.20	\$ -	\$ 6,686.53				
28				0.00%	0.00%	85.00%	85.00%		\$ -	\$ -	\$ 10,184.00				
29				32.00%	0.00%	48.00%	80.00%		\$ 4,268.27	\$ -	\$ 6,402.40				
30	\$ -	\$ 746.05		0.00%	0.00%	50.00%	50.00%		\$ -	\$ -	\$ 3,133.66	\$ -	\$ -	\$ 746.05	
31				4.00%	0.00%	95.00%	99.00%		\$ 172.23	\$ -	\$ 4,090.41				
32				64.00%	0.00%	16.00%	80.00%		\$ 3,956.29	\$ -	\$ 989.07				
33	\$ 186.21	\$ 171.89		40.00%	0.00%	10.00%	50.00%		\$ 2,506.93	\$ -	\$ 626.73	\$ 286.48	\$ -	\$ 71.62	
34				80.00%	0.00%	20.00%	100.00%		\$ 6,378.84	\$ -	\$ 1,594.71				
35				16.00%	0.00%	4.00%	20.00%		\$ 1,044.91	\$ -	\$ 261.23				
36				4.00%	0.00%	75.00%	79.00%		\$ 413.26	\$ -	\$ 7,748.55				
37				10.00%	0.00%	65.00%	75.00%		\$ 724.11	\$ -	\$ 4,706.72				
38				5.00%	85.00%	5.00%	95.00%		\$ 397.82	\$ 6,762.96	\$ 397.82				
39				4.00%	0.00%	95.00%	99.00%		\$ 409.07	\$ -	\$ 9,715.35				
40	\$ -	\$ 731.75		0.00%	0.00%	49.00%	49.00%		\$ -	\$ -	\$ 1,995.37	\$ -	\$ -	\$ 731.75	
41	\$ -	\$ 231.43		0.00%	0.00%	27.00%	27.00%		\$ -	\$ -	\$ 1,545.37	\$ -	\$ -	\$ 231.43	
42				44.00%	10.00%	11.00%	65.00%		\$ 6,158.85	\$ 1,399.74	\$ 1,539.71				
43	\$ 293.56	\$ 270.98		40.00%	0.00%	10.00%	50.00%		\$ 2,149.93	\$ -	\$ 537.48	\$ 451.64	\$ -	\$ 112.91	
44				5.00%	15.00%	5.00%	25.00%		\$ 339.36	\$ 1,018.07	\$ 339.36				
45				5.00%	0.00%	0.00%	5.00%		\$ 123.63	\$ -	\$ -				



	BJ	BK	BL	BM	BN	BO	BP	BQ
1	SPLITS THRU June-Sept				MONTHLY COST June-Sept		Monthly GSR fee remission cost	
2	PR2	P2E	TOTAL		PR2	P2E	PR2	P2E
3	50.00%	0.00%	50.00%		\$ 4,195.91	\$ -		
4	50.00%	0.00%	50.00%		\$ 2,707.70	\$ -		
5	99.00%	0.00%	99.00%		\$ 8,486.76	\$ -		
6	95.00%	0.00%	95.00%		\$ 5,529.76	\$ -		
7	10.00%	85.00%	95.00%		\$ 740.82	\$ 6,296.96		
8	60.00%	0.00%	60.00%		\$ 4,478.80	\$ -		
9	75.00%	0.00%	75.00%		\$ 3,874.18	\$ -		
10	40.00%	0.00%	40.00%		\$ 1,101.99	\$ -		
11	39.00%	39.00%	78.00%		\$ 6,156.60	\$ 6,156.60		
12	86.00%	0.00%	86.00%		\$ 15,467.39	\$ -		
13	80.00%	0.00%	80.00%		\$ 16,971.52	\$ -		
14	80.00%	0.00%	80.00%		\$ 22,647.50	\$ -		
15	30.00%	10.00%	40.00%		\$ 2,583.07	\$ 861.02		
16	50.00%	0.00%	50.00%		\$ 3,657.45	\$ -		
17	30.00%	70.00%	100.00%		\$ 2,841.07	\$ 6,629.16		
18	0.00%	100.00%	100.00%		\$ -	\$ 5,865.00		
19	30.00%	40.00%	70.00%		\$ 3,604.14	\$ 4,805.51		
20	30.00%	70.00%	100.00%		\$ 1,732.75	\$ 4,043.09		
21	100.00%	0.00%	100.00%		\$ 7,905.98	\$ -		
22	49.00%	0.00%	49.00%		\$ 1,126.14	\$ -	\$ 140.97	\$ -
23	65.00%	0.00%	65.00%		\$ 3,724.73	\$ -		
24	50.00%	0.00%	50.00%		\$ 1,999.67	\$ -		
25	100.00%	0.00%	100.00%		\$ 5,645.06	\$ -		
26	5.00%	0.00%	5.00%		\$ 18.20	\$ -		
27	30.00%	25.00%	55.00%		\$ 2,690.92	\$ 2,242.43		
28	0.00%	85.00%	85.00%		\$ -	\$ 8,656.40		
29	40.00%	40.00%	80.00%		\$ 2,134.13	\$ 2,134.13		
30	0.00%	50.00%	50.00%		\$ -	\$ 1,566.83	\$ -	\$ -
31	99.00%	0.00%	99.00%		\$ 4,220.02	\$ -		
32	80.00%	0.00%	80.00%		\$ 3,956.29	\$ -		
33	50.00%	0.00%	50.00%		\$ 1,566.83	\$ -	\$ 93.11	\$ -
34	100.00%	0.00%	100.00%		\$ 7,973.55	\$ -		
35	20.00%	0.00%	20.00%		\$ 261.23	\$ -		
36	79.00%	0.00%	79.00%		\$ 6,447.83	\$ -		
37	55.00%	20.00%	75.00%		\$ 3,982.61	\$ 1,448.22		
38	95.00%	0.00%	95.00%		\$ 7,180.67	\$ -		
39	99.00%	0.00%	99.00%		\$ 10,023.17	\$ -		
40	0.00%	49.00%	49.00%		\$ -	\$ 977.73	\$ -	\$ -
41	0.00%	27.00%	27.00%		\$ -	\$ 417.25	\$ -	\$ -
42	65.00%	0.00%	65.00%		\$ 5,913.89	\$ -		
43	50.00%	0.00%	50.00%		\$ 1,343.71	\$ -	\$ 146.78	\$ -
44	25.00%	0.00%	25.00%		\$ 424.20	\$ -		
45	5.00%	0.00%	5.00%		\$ 6.18	\$ -		

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
46	Rima Shrestha	\$ 5,583		\$ -		\$ -		\$ -	#####	\$ 5,583	#####	\$ 5,583	#####	\$ 5,583	#####
47				\$ -		\$ -		\$ -		\$ 314,342		\$ 314,342		\$ 309,387	
48	Tuition & Fee Remission costs														
49															
50	<b><u>New hires</u></b>	<b>S&amp;B per month</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>
51															
52															
53															
54															
55															
56															
57															
58															
59															

	P	Q	R	S	T	U	V	W	X	Y	Z	AA	AB	AC
46	\$ 5,583	#####	\$ 5,583	#####	\$ 5,583	#####	\$ 5,583	#####	\$ 5,583	#####	\$ 5,583	\$ 50,251		
47	\$ 309,387		\$ 309,387		\$ 309,387		\$ 309,387		\$ 309,387		\$ 309,387	\$ 2,794,392		Total exist
48												\$ -	\$ 2,794,392	employees
49														
50	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>FTE</b>	<b>S&amp;B</b>	<b>Totals</b>		
51												\$ -		
52												\$ -		
53												\$ -		
54												\$ -	\$ -	Total new
55														
56												<b>\$ 2,794,392</b>	<b>Total S&amp;B for Year</b>	
57													(Oct '18-Sept '19)	
58													<b>Total Available for YR5</b>	
59							<b>-\$2,794,392</b>	YR 5 Balance					(Oct '18-Sept '19)	

	AD	AE	AF	AG	AH	AI	AJ	AK	AL	AM	AN	AO	AP	AQ	AR	AS	AT
46			100.00%	0.00%	100.00%		\$ 5,583.48	\$ -				100.00%	0.00%	100.00%		\$ 5,583.48	\$ -
47	ing						\$152,201.62	\$167,476.19	\$ 767.47	\$ 2,417.66						\$100,120.29	\$214,300.43
48	s																
49																	
50																	
51																	
52																	
53																	
54	hires																
55																	
56																	
57																	
58	5 S&B																
59																	

	AU	AV	AW	AX	AY	AZ	BA	BB	BC	BD	BE	BF	BG	BH	BI
46				0.00%	100.00%	0.00%	100.00%		\$ -	\$ 5,583.48	\$ -				
47	\$ 767.47	\$ 2,417.66							\$134,958.29	\$ 30,779.55	\$149,726.43	\$ 1,178.47	\$ -	\$ 2,006.67	
48															
49															
50															
51															
52															
53															
54															
55															
56															
57															
58															
59															

	BJ	BK	BL	BM	BN	BO	BP	BQ
46	100.00%	0.00%	100.00%		\$ 5,583.48	\$ -		
47					\$190,905.90	\$ 52,100.34	\$ 380.86	\$ -
48								
49								
50								
51								
52								
53								
54								
55								
56								
57								
58								
59								

	A	B	C	D	E	F	G	H	I	J
1	<b>PREDICT 2 Year 5</b>									
2										
3	Period of performance =10/1/18 - 9/30/19									
4										
5	<b><u>Personnel</u></b>	<b><u>base salary</u></b>	<b><u>%</u></b>	<b><u>salary</u></b>	<b><u>fringe</u></b>	<b><u>total</u></b>		<b><u>%</u></b>	<b><u>salary</u></b>	<b><u>fringe</u></b>
6					30.30%					30.30%
7	Michael Grodus (research technician - NPC1 project)	48,976	100%	48,976	14,840	63,816				
8	Rachel Yates (research technician - Serochip)	48,976	36%	17,631	5,342	22,974		0%	-	-
9	Joel Garcia (sequencing technician)	61,000	10%	6,344	1,922	8,266				
10	Heather Wells (Informatics for genome sequencing)	30,000	100%	30,000	9,090	39,090		0%	-	-
11	Gorka Lasso (Structural analysis NPC1 and Ebola findings)	56,300	50%	28,150	8,529	36,679		0%	-	-
12	<b>Total Personnel</b>			<b>131,101</b>	<b>39,724</b>	<b>170,825</b>			<b>-</b>	<b>-</b>
13										
14										
15	<b><u>Supplies</u></b>									
16	NPC1 Project - includes sequencing of additional species, synthesis of NPC1 constructs, expression and purification of NPC1 constructs, binding ELISAs, generation of rVSV-BOMV-GP mutants					50,000				
17	BOMV IFN - includes cost of reagents to run different IFN pathways for VP35, VP24, and VP40 (dual luciferase assays, qPCR kits and ELISAs)					20,000				
18	Genome Sequencing - cost to run CoV and PMV genomes from PREDICT positive samples					30,000				
19										
20	Plastics/gloves/glassware					2,500				
21	Chemicals (including disposal)					2,500				
22										
23	<b>Total supplies</b>					<b>105,000</b>				
24										
25	<b><u>Other Expenses</u></b>									
26	Maintenance contracts/Core facilities					7,750				
27										
28	<b>Total Other</b>					<b>7,750</b>				
29										
30										
31	<b>Total Direct Costs</b>					<b>283,575</b>				
32	<b>Total Modified Direct Cost</b>					<b>283,575</b>				
33	<b>Indirect Costs 60%</b>					<b>170,145</b>				
34	<b>Total Costs</b>					<b>453,720</b>				

	K	L	M	N	O	P	Q	R	S
1									
2									
3									
4									
5	total		TOTAL			7/17 - 6/18	#####	7/18-6/19	12/31/2014
6								0	
7			63,816			47,434	48,857		50,322.73
8	-		22,974			90,000		92,700	
9									
10	-		39,090			47,434	48,857		50,322.73
11	-		36,679			52,000		53,560	
12	-		<b>162,559</b>	170,825					
13									
14									
15									
16			50,000						
17			100,000						
18			14,096						
19									
20			2,500						
21			2,500						
22									
23			<b>169,096</b>	105,000					
24									
25									
26			7,750						
27									
28	<b>0</b>		<b>7,750</b>	7,750					
29									
30									
31	-		<b>339,405</b>	283,575					
32	-		<b>339,405</b>	283,575					
33	-		<b>203,643</b>	170,145					
34	-		<b>543,048</b>	453,720					



	A	B	C	D	E	F	G	H	I	J
35										
36										
37										
38										
39	PLEASE NOTE THAT THIS DRAFT BUDGET HAS NOT BEEN REVIEWED OR APPROVED BY CUMC SPONSORED PROJECTS ADMINISTRATION. THEREFORE, THE F SLIGHTLY FOLLOWING REVIEW.									

	K	L	M	N	O	P	Q	R	S
35									
36									
37	-								
38									
	NAL COST MAY SHIFT								
39									

	A	B	C	D	E	F	G	H
1	<b>PREDICT 2 Year 5 - UCD budget</b>							
2						*Staffing costs covered in existing UCD person		
3	Period of performance = 10/1/18 - 9/30/19							
4								
5	<b>Supplies</b>							
6	NPC1 Project - includes sequencing of additional species					10,000		
7	Filovirus characterization - genome sequencing of novel findings, synthesis of constructs and protein expression					20,000		
8	Genome Sequencing - Development of NGS pipeline, comparison of field deployable sequencing technologies, cost to run CoV and PMV genomes from PREDICT positive samples					30,000		
9	Paramyxovirus Reverse genetics - synthesis of constructs, tissue culture reagents for transfection and rescue of VSV pseudotypes and full length authentic PMVs, cell lines to evaluate host range					50,000		
10	Ebolavirus serology for human samples - reagents for ELISA, Western blot and pseudotype (VSV) serum neutralization					10,000		
11	Plastics/gloves/glassware					2,500		
12	Chemicals (including disposal)					2,500		
13								
14	<b>Total supplies</b>					<b>125,000</b>		
15								
16								
17	<b>Total Direct Costs</b>					<b>125,000</b>		
18	<b>Indirect Costs</b>					<b>71,250</b>		
19	<b>Total Costs</b>					<b>196,250</b>		

	I	J
1		
2	inel budget for Y5	
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		

	A	B	C	D	E	F	G	H	I	J	K
1	Hotel	Dates	breakfast	hotel rate	per diem	ground travel in Davis	visa	airport transfer	plane travel	# of nights	Total/PP
2	Best Western Davis	June 5-14	Not included	110	62	3	160	150	3,000	9	4,955
3											
4	Other costs:										
5	Van Rental for SF trip or Tahoe Trip (\$150/2 vans)	150	2	300							
6	group dinner for 30 people, \$30/pp	900	2	1800			cost pp	4,955			
7	stationary supplies	20	22	440			Extra cost/pp	239			
8	Unanticipated extra costs	2,000	1	2000			Total Conference Cost	98,688			
9				4540	total additional cost						
10				239	pp/additional cost						
11											
12	Total # of nominees	19	Funds from Global needed								
13	# nominees not budgeted	7	36,359					Total UCD Global Cost			
14	# nominees budgeted in Country budget	12	0					4,540	Meeting & group Dinner costs (UCD		
15	# traveling support staff not budgeted	5	9,589					9,589	Support staff travel costs		
16			45,948					34,686	Unbudgeted participant travel costs		
17								48,815			
18	Nominated Attendees										
19	Country	Attendee	Email	Position with Predict	Already budgeted in country budget?						
20	Cambodia	Lucy Keatts		Cambodia Country Coordinator	No						
21	Cambodia	Veasna Duong		Cambodia Country Coordinator	No						
22	Uganda	Benard Ssebide		Uganda Country Coordinator	No						
23	Uganda	Ricky Okello			No						
24	Rwanda	Julius Nziza			No						
25	eDRC	No nominees			n/a						
26	Ghana	Richard Suu-Ire		Wildlife Disease Surveillance Lead	No						

	L
1	Liz's notes
2	
3	
4	
5	Must have a business purpose for SF or Tahoe trip in order to bill van rental to PREDICT funds.
6	First night and last night?
7	
8	
9	
10	
11	
12	
13	
14	)
15	
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
26	

	A	B	C	D	E	F	G	H	I	J	K
27	Ghana	Evangeline Obodai		Human Disease Surveillance Coordinator and Viral Detection Lead for Human Disease Surveillance-	No						
28	Nepal	Manisha Bista			Yes						
29	Nepal	Dibesh Karmacharya			Yes						
30	Tanzania	Dr Zika Sijali,		Wildlife Surveillance Lead	Yes						
31		Dr Grace Mwangoka,		Human Surveillance lead	Yes						
32	Ethiopia	Yohannes Negash,		AAU ALIPB, Wildlife Surveillance	Yes						
33	Ethiopia	Desalegn Belay		EPHI Human Surveillance	Yes						
34	Guinea	Dr. Alpha Camara		Country lead, PhD in statistics and epidemiology. Gamal Abudul Nacer University +VHF Lab	Yes						
35	Guinea	Mathias Sango		Pr. Alpha's assistant, good english, good with computers.	Yes						
36	Senegal	Aminata Ba		ISRA, wildlife field work and lab testing, Institute of Sengelare Agriculture Research	Yes						
37	Senegal	Mouhamed Sy		UCAD, Human Surveillance	Yes						
38	Sierra Leone	James Bangura			room in budget						
39	Sierra Leone	Lukeman Kamara			room in budget						
40	Sierra Leone	Victor Lungay (alternate)			room in budget						
41											
42	<b>Traveling Support Staff</b>	est aircost	Accomodation	MIE	round Transp	Other	Total				
43	Terra Kelly	300	0	620	150	150	1,220				
44	Jaber Belkhira	1,500	0	620	150	150	2,420				
45	Zoe Grange	1,500	0	620	150	150	2,420				
46	Corina Monagin	200	0	620	150	150	1,120				
47	Eidith Person?	500	989	620	150	150	2,409				
48							9,589				

	A	B	C	D	E	F	G	H
1	<b>Money on hand</b>							
2	Year 1 Core	\$ 13,600,000						
3	Year 2 Core	\$ 13,600,000						
4	Year 3 Core	\$ 15,100,000			Total Core Obligated		\$ 2,400,000	GVP
5	Year 3 GVP	\$ 1,000,000			\$ 64,362,397		\$61,962,397	Core
6	Year 3 IDEEAL (Core)	\$ 200,000						
7	Year 3 USAID/Jordan	\$ 200,000			Total Ebola Obligated			
8	Ebola (Years 2-5)	\$ 49,200,000			\$ 56,300,000			
9	Ebola (DRC)	\$ 100,000						
10	EHP supplement	\$ 4,000,000						
11	Year 4 Core	\$ 15,100,000						
12	Year 4 GVP (Core)	\$ 1,400,000						
13	Year 4 Addtl for serology (Core)	\$ 550,000						
14	Year 4 USAID/Jordan	\$ 200,000						
15	EHP supplement	\$ 3,000,000						
16	Year 5 partial (Core)	\$ 3,412,397						
17		\$ 120,662,397	Total obligated					
18	<b>Pending</b>							
19	Balance of Y5 (Core)	\$ 11,687,603						
20	Year 5 GVP	\$ 1,500,000						
21	Year 5 USAID/Jordan	\$ 200,000			\$ 3,900,000	GVP (Core)		
22		\$ 13,387,603	Total pending		\$ 73,850,000	Core (plus IDEEAL, Jordan)		
23					\$ 56,300,000	Ebola		
24					\$134,050,000			
25		<b><u>\$ 134,050,000</u></b>	TOTAL					
26								
27		<b>\$ 77,750,000</b>	<b>Core</b>					
28		<b>\$ 56,300,000</b>	<b>Ebola</b>					
29								
30		\$ 138,400,000	Ceiling					
31								
32		\$ (4,350,000)	Balance left for funded extension					